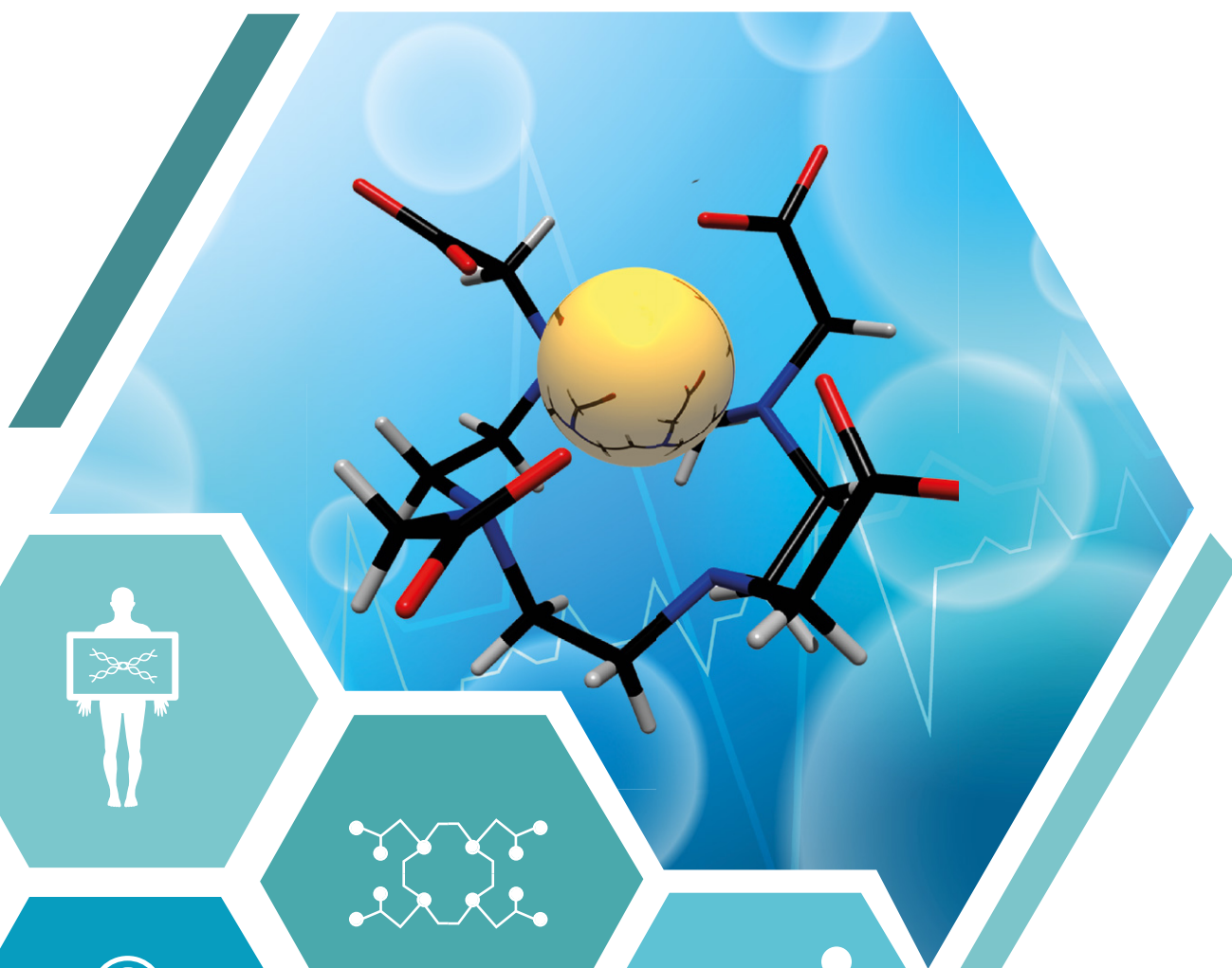


CheMatech
macrocycle design technologies

Design and synthesis of chelating agents for imaging



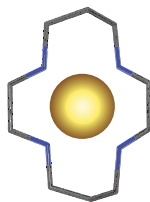
2017

**THE CHELATE MAKES
THE DIFFERENCE**



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CheMatech

macrocycle design technologies

How to order?

Email: info@chematech-mdt.com

Phone: +33(0)380 44 19 00

Fax: +33(0)380 44 19 01

Http: [//www.chematech-mdt.com](http://www.chematech-mdt.com)



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21000 DIJON
FRANCE



Distributors

Kokusan Chemical Co., Ltd.



Customer support
2566 Owa, Meiwa-machi,
Ora-gun, Gunma
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Phone: +81-276-70-3146
Fax: +81-271-70-3157

BJ Madan &Co.



LG 13-14-15
Sasco Bhawan
Azadpur, Dheli 110006 - India

Email: info@bjmadan.com

Chimmed



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Fax: +7 (495) 742-8341

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Email: import4@jkchemical.com
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Fax: 86-10-8079-3233

SI Healthcare Ltd.



3rd Floor Dongwoo Building
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Seoul, Korea

Email: jon.lee@sihealthcare.co.kr
Phone: +82-2-711-0754
Fax: +82-2-701-9319



High Quality and Innovative Chelating Agents

CheMatech, established in 2005, is a unique company in Europe specializing in the design and synthesis of chelating agents such as DOTA, NOTA and NODA-GA derivatives. These molecules are widely used for peptides and antibodies radiolabeling for nuclear medicine and as contrast agents for MRI.

CheMatech offers a wide range of ready-to-use bifunctional chelating agents and functionalized/protected macrocycles from milligrams to kilogram scale.

Our mission

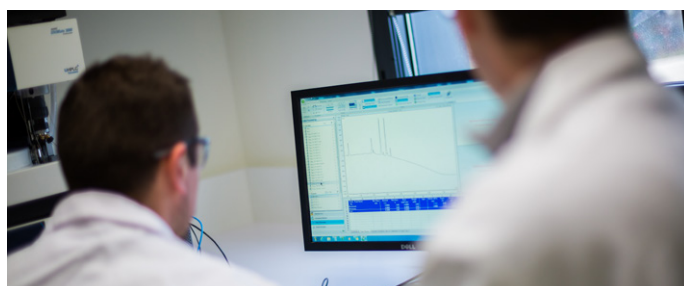
Our mission is to serve the nuclear medicine and molecular imaging community by providing high quality and innovative chelating agents.

Expertise and Experience

CheMatech was built up around the know-how acquired in the field of chelating agents and fluorescent probes chemistry, radiochemistry and bioconjugation technologies for over three decades in the Institute of Molecular Chemistry at the University of Burgundy, Dijon, France.

Custom Synthesis and Contract Manufacturing

CheMatech delivers high-quality custom synthesis and contract manufacturing services necessary to accelerate your research and development programs. We provide the skills, experience and chemistry support services for the custom synthesis of mg to kg quantities of chelating agents for use in research and development.





cGMP synthesis

CheMatech provides a cGMP service to produce starting materials and intermediates. We conduct in-house cGMP manufacturing of chelating agents from grams to kilo in a dedicated cGMP area. For the production of cGMP APIs, CheMatech works with a CMOs network allowing the production from grams to multi-kilos.

Bioconjugation Services

CheMatech offers bioconjugation service. In order to get images and information of the best quality, it is primordial to choose the most adapted chelator for a given metal to avoid the release of the radionuclide in vivo. Our wide range of chelators allows the specific bioconjugation onto cysteines, lysines and by "click-chemistry".

We also offer the possibility to add a fluorescent probe in order to perform optical imaging. These bimodal systems are of great interest as diagnostic tools or for surgery assistance. Both the chelator and the fluorescent probe can be modulated in order to obtain a bimodal system adapted to your needs.

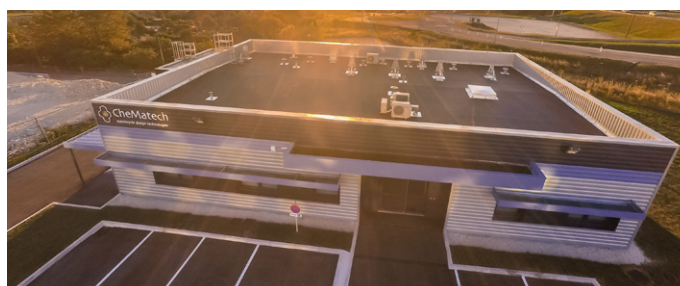
Preclinical Imaging

Preclinical imaging is the visualization of animals for research purposes, such as drug development. Imaging modalities have long been crucial to the researcher in observing changes, either at the organ, tissue, cell, or molecular level, in animals responding to physiological or environmental changes. Imaging modalities that are non-invasive have become especially important to study animal models longitudinally. Broadly speaking, these imaging systems can be categorized into primarily morphological/anatomical and primarily molecular imaging techniques. Techniques such as high-frequency micro-ultrasound, magnetic resonance imaging (MRI) and computed tomography (CT) are usually used for anatomical imaging, while optical imaging (fluorescence and bioluminescence), positron emission tomography (PET), and single photon emission computed tomography (SPECT) are usually used for molecular visualizations.

CheMatech, a leading company in the design and synthesis of chelating agents, is a full member of the scientific and economic consortium Pharm'Image dedicated to pharmaco-imaging. Through Pharm'Image we can offer you different modalities of preclinical imaging such as nano-SPECT/CT, nano-PET/CT, nano-MRI, fluorescence imaging.



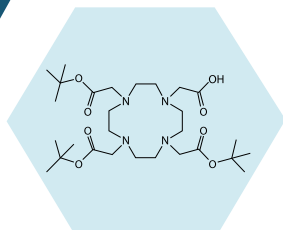
©Alexis Chézières





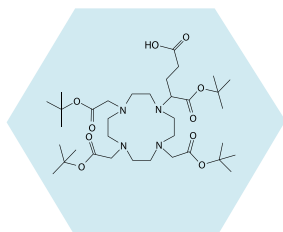
BIFUNCTIONAL CHELATING AGENTS

DOTA DERIVATIVES



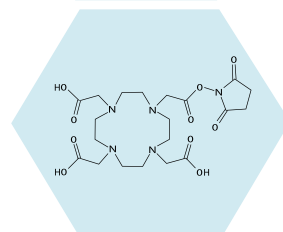
DOTA-tris(tBu)ester

Cat. # : C 060	500 mg	266.00 €
CAS 137076-54-1	1 g	415.00 €
$C_{28}H_{22}N_4O_8$	5 g	1867.00 €
Mw = 572.73 g.mol ⁻¹	10 g	3141.00 €



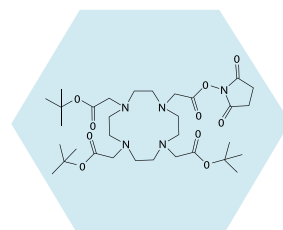
DOTA-GA(tBu)4

Cat. # : C 114	100 mg	215.00 €
CAS 306776-79-4	250 mg	322.00 €
$C_{35}H_{64}N_{10}O_{10}$	500 mg	464.00 €
Mw = 700.92 g.mol ⁻¹	1 g	767.00 €



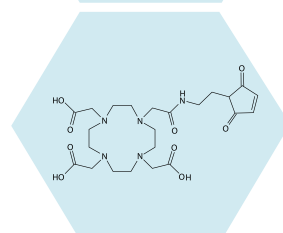
DOTA-NHS Ester

Cat. # : C 084	100 mg	118.00 €
CAS 170908-81-3	250 mg	283.00 €
$C_{20}H_{31}N_{5}O_{10}$, HPF ₆ , TFA	500 mg	463.00 €
Mw = 761.50 g.mol ⁻¹	1 g	875.00 €



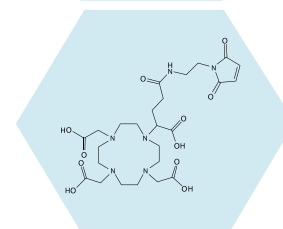
DOTA tris(tBu)ester NHS ester

Cat. # : C 076	100 mg	99.00 €
CAS 819869-77-7	500 mg	433.00 €
$C_{32}H_{55}N_{5}O_{10}$, HPF ₆	1 g	810.00 €
Mw = 815.78 g.mol ⁻¹	10 g	7354.00 €



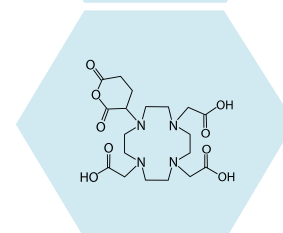
Maleimide-DOTA

Cat. # : C 105	100 mg	224.00 €
CAS 1006711-09-5	500 mg	702.00 €
$C_{22}H_{34}N_6O_9$, HPF ₆ , TFA	1 g	1178.00 €
Mw = 786.54 g.mol ⁻¹		



Maleimide-DOTA-GA

Cat. # : C 117	100 mg	280.00 €
CAS 1800229-46-2	250 mg	419.00 €
$C_{25}H_{38}N_6O_{11}$	500 mg	603.00 €
Mw = 598.6 g.mol ⁻¹	1 g	998.00 €



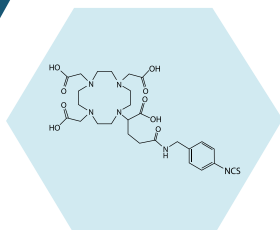
DOTA-GA-Anhydride

Cat. # : C 109	100 mg	95.00 €
CAS 1375475-53-8	500 mg	371.00 €
$C_{19}H_{30}N_4O_9$	1 g	700.00 €
Mw = 458.46 g.mol ⁻¹	10 g	3553.00 €



BIFUNCTIONAL CHELATING AGENTS

DOTA DERIVATIVES



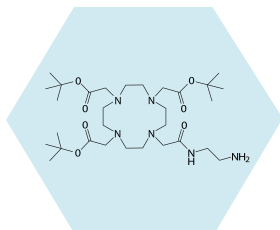
p-NCS-Bz-DOTA-GA

Cat. # : C 115

100 mg	277.00 €
250 mg	411.00 €
500 mg	589.00 €
1 g	973.00 €

$C_{27}H_{38}N_6O_9S$

Mw = 622.69 g.mol⁻¹



DO3AtBu-N-(2-aminoethyl)ethanamide

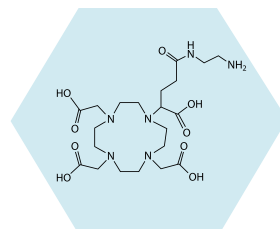
Cat. # : C 069

CAS 173308-19-5

250 mg	209.00 €
500 mg	339.00 €
1 g	610.00 €
5 g	2421.00 €

$C_{30}H_{58}N_6O_7$

Mw = 614.82 g.mol⁻¹



NH2-DOTA-GA

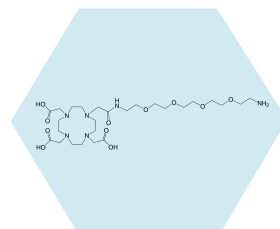
Cat. # : C 116

CAS 1639843-65-4

100 mg	230.00 €
250 mg	399.00 €
500 mg	564.00 €
1 g	973.00 €

$C_{21}H_{38}N_6O_9$

Mw = 518.56 g.mol⁻¹



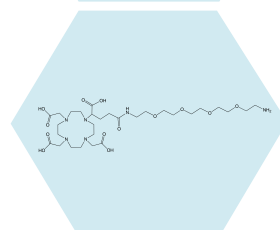
NH2-PEG4-DOTA

Cat. # : C 125

100 mg	208.00 €
500 mg	855.00 €

$C_{26}H_{50}N_6O_{11}$

Mw = 622.71 g.mol⁻¹



NH2-PEG4-DOTA-GA

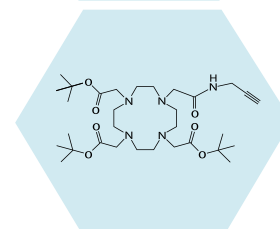
Cat. # : C 124

CAS 137076-54-1

100 mg	218.00 €
500 mg	901.00 €

$C_{29}H_{54}N_6O_{13}$

Mw = 694.77 g.mol⁻¹



Propargyl-DOTA-tris(tBu)ester

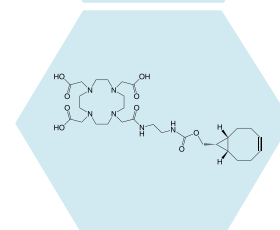
Cat. # : C 104

CAS 911197-00-7

100 mg	124.00 €
500 mg	486.00 €
1 g	862.00 €

$C_{31}H_{55}N_5O_8$, HPF₆

Mw = 755.77 g.mol⁻¹



BCN-DOTA

Cat. # : C 129

50 mg	130.00 €
100 mg	221.00 €
500 mg	659.00 €

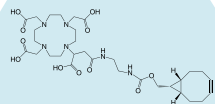
$C_{29}H_{46}N_6O_9$

Mw = 622.71 g.mol⁻¹



BIFUNCTIONAL CHELATING AGENTS

DOTA DERIVATIVES



BCN-DOTA-GA

Cat. # : C 130

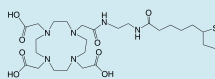
50 mg 165.00 €

100 mg 288.00 €

500 mg 855.00 €

$C_{32}H_{50}N_6O_{11}$

Mw = 694.77 g.mol⁻¹



TA-DOTA

Cat. # : C 128

CAS 137076-54-1

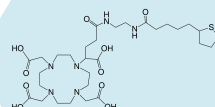
100 mg 181.00 €

500 mg 661.00 €

1 g 1085.00 €

$C_{26}H_{46}N_6O_8S_2$

Mw = 634.81 g.mol⁻¹



TA-DOTA-GA

Cat. # : C 127

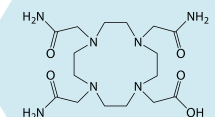
100 mg 188.00 €

500 mg 713.00 €

1 g 1246.00 €

$C_{29}H_{50}N_6O_{10}S_2$

Mw = 706.87 g.mol⁻¹



DO3AM-acetic acid

Cat. # : C 067

CAS 913528-04-8

250 mg 210.00 €

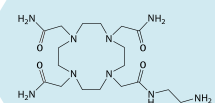
500 mg 321.00 €

1 g 513.00 €

5 g 2204.00 €

$C_{16}H_{31}N_7O_5$

Mw = 401.46 g.mol⁻¹



DO3AM-N-(2-aminoethyl)ethanamide

Cat. # : C 068

250 mg 276.00 €

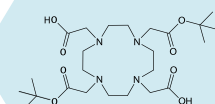
500 mg 402.00 €

1 g 690.00 €

5 g 2726.00 €

$C_{18}H_{37}N_9O_4$

Mw = 443.55 g.mol⁻¹



DOTA di(tBu)ester

Cat. # : C 078

CAS 913542-71-9

500 mg 495.00 €

1 g 762.00 €

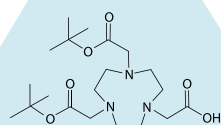
$C_{24}H_{44}N_4O_8$

Mw = 561.63 g.mol⁻¹



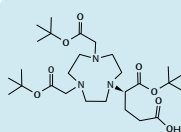
BIFUNCTIONAL CHELATING AGENTS

NOTA DERIVATIVES



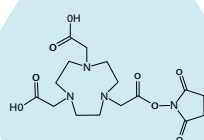
NOTA-bis(tBu)ester

Cat. # : C 106	250 mg	386.00 €
CAS 1161415-28-6	500 mg	504.00 €
$C_{20}H_{37}N_3O_6$	1 g	700.00 €
Mw = 415.52 g.mol ⁻¹		



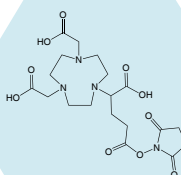
(R)-NODA-GA(tBu)3

Cat. # : C 083	100 mg	257.00 €
CAS 438553-50-3	500 mg	963.00 €
$C_{27}H_{49}N_3O_8$	1 g	1571.00 €
Mw = 543.69 g.mol ⁻¹	5 g	7416.00 €



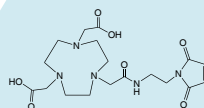
NOTA-NHS ester

Cat. # : C 100	100 mg	260.00 €
CAS 1338231-09-6	250 mg	589.00 €
$C_{16}H_{24}N_4O_8$	500 mg	720.00 €
Mw = 400.38 g.mol ⁻¹	1 g	902.00 €



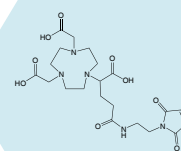
NODA-GA-NHS ester

Cat. # : C 098	100 mg	308.00 €
CAS 1407166-70-4	250 mg	649.00 €
$C_{19}H_{28}N_4O_{10}$, HPF ₆ , TFA	500 mg	1169.00 €
Mw = 732.44 g.mol ⁻¹	1 g	1802.00 €



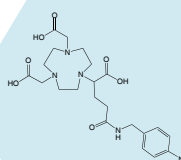
Maleimide-NOTA

Cat. # : C 101	100 mg	242.00 €
CAS 1295584-83-6	250 mg	561.00 €
$C_{18}H_{27}N_5O_7$, HPF ₆ , TFA	500 mg	705.00 €
Mw = 685.43 g.mol ⁻¹	1 g	898.00 €



Maleimide-NODA-GA

Cat. # : C 099	100 mg	350.00 €
CAS 1440903-11-6	250 mg	735.00 €
$C_{21}H_{31}N_5O_9$, HPF ₆ , TFA	1 g	1323.00 €
Mw = 497.21 g.mol ⁻¹	10 g	2040.00 €



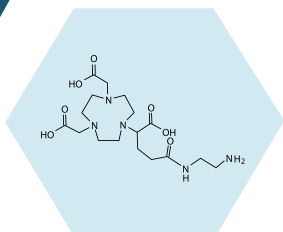
p-NCS-benzyl-NODA-GA

Cat. # : C 103	50 mg	216.00 €
CAS 1660127-21-8	100 mg	329.00 €
$C_{23}H_{31}N_5O_5$	500 mg	1239.00 €
Mw = 521.59 g.mol ⁻¹	1 g	1978.00 €



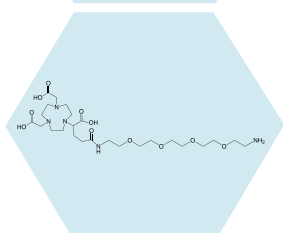
BIFUNCTIONAL CHELATING AGENTS

NOTA DERIVATIVES



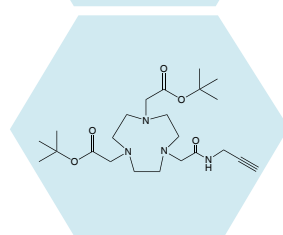
NH2-NODA-GA

Cat. # : C 112	100 mg	323.00 €
CAS 1630114-57-6	250 mg	679.00 €
$C_{17}H_{31}N_5O_7$	500 mg	1223.00 €
Mw = 417.46 g.mol ⁻¹	1 g	1885.00 €



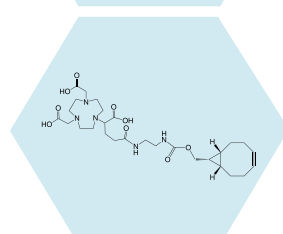
NH2-PEG4-NODA-GA

Cat. # : C 126	100 mg	404.00 €
	500 mg	1360.00 €
$C_{25}H_{47}N_5O_{11}$		
Mw = 593.33 g.mol ⁻¹		



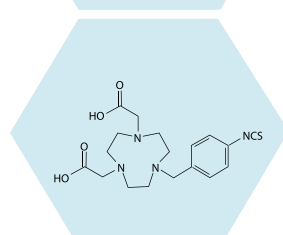
Propargyl-NOTA(tBu)2

Cat. # : C 102	100 mg	464.00 €
	250 mg	620.00 €
	500 mg	747.00 €
$C_{23}H_{40}N_4O_5$		
Mw = 452.59 g.mol ⁻¹		



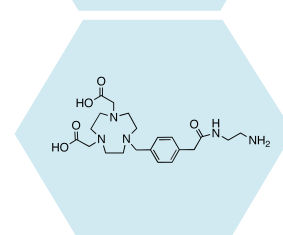
BCN-NODA-GA

Cat. # : C 131	50 mg	237.00 €
	100 mg	371.00 €
	500 mg	1341.00 €
$C_{28}H_{43}N_5O_9$		
Mw = 593.67 g.mol ⁻¹		



NCS-MP-NODA

Cat. # : C 110	100 mg	267.00 €
CAS 1374994-81-6	250 mg	601.00 €
$C_{18}H_{24}N_4O_5$	500 mg	735.00 €
Mw = 392.47 g.mol ⁻¹	1 g	922.00 €



NH2-MPAA-NODA

Cat. # : C 111	100 mg	297.00 €
	250 mg	670.00 €
	500 mg	820.00 €
$C_{21}H_{33}N_5O_5$	1 g	1027.00 €
Mw = 435.52 g.mol ⁻¹		

BIFUNCTIONAL CHELATING AGENTS

DTPA DERIVATIVES

DTPA-tetra(tBu)ester

Cat. # : C 096

CAS 180152-83-4

$C_{30}H_{55}N_3O_{10}$

Mw = 617.77 g.mol⁻¹

500 mg 416.00 €

1 g 70200 €

5 g 2920.00 €

DTPA-bis anhydride

Cat. # : C 095

CAS 23911-26-4

$C_{14}H_{19}N_3O_8$

Mw = 357.32 g.mol⁻¹

5 g 48.00 €

50 g 227.00 €

100 g 346.00 €

Maleimide-DTPA

Cat. # : C 107

100 mg 321.00 €

500 mg 1078.00 €

1 g 1860.00 €

$C_{20}H_{29}N_5O_{11}$, TFA

Mw = 629.49 g.mol⁻¹

THP DERIVATIVES

THP(BZ)₃-NH₂

Cat. # : C 120

CAS 827331-42-0

$C_{58}H_{70}N_8O_{10}$

Mw = 1039.22 g.mol⁻¹

50 mg 299.00 €

100 mg 453.00 €

500 mg 1328.00 €

THP-Mal

Cat. # : C 119

CAS 1314929-99-1

$C_{44}H_{57}N_9O_{13}$

Mw = 919.41 g.mol⁻¹

50 mg 309.00 €

100 mg 505.00 €

500 mg 1421.00 €

THP-NCS

Cat. # : C 133

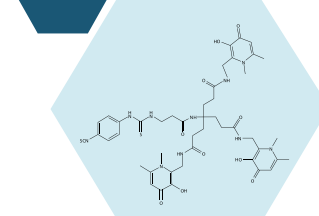
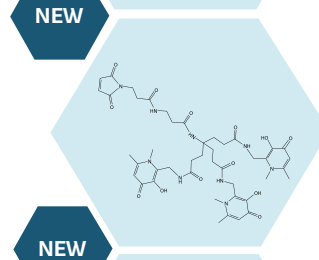
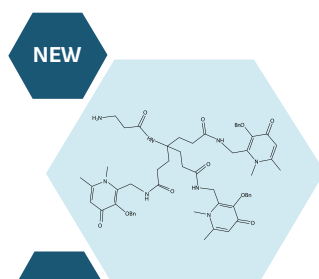
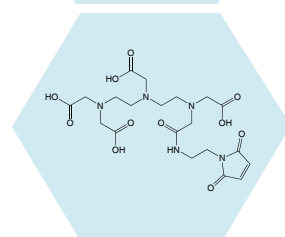
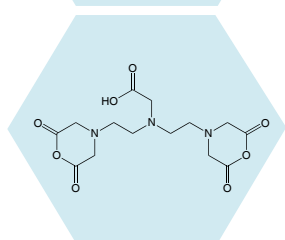
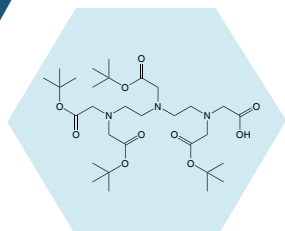
CAS 1807847-98-8

$C_{45}H_{56}N_{10}O_{10}S_2$

Mw = 961.12 g.mol⁻¹

50 mg 350.00 €

100 mg 602.00 €



BIFUNCTIONAL CHELATING AGENTS

OTHERS

TRAP

Cat. # : C 122

100 mg 391.00 €

CAS 1242003-07-1

500 mg 948.00€

$C_{18}H_{36}N_3O_{12}P_3$

Mw = 579.41 g.mol⁻¹

NOPO

Cat. # : C 123

50 mg 319.00 €

CAS 1397275-76-1

100 mg 474.00 €

$C_{14}H_{32}N_3O_{10}P_3$

500 mg 1390.00€

Mw = 495.34 g.mol⁻¹

p-NCS-Bz-DFO

Cat. # : C 121

50 mg 198.00 €

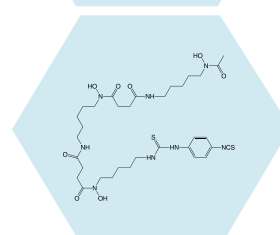
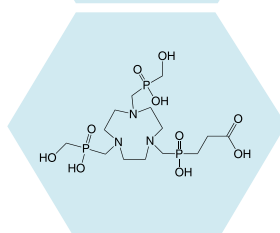
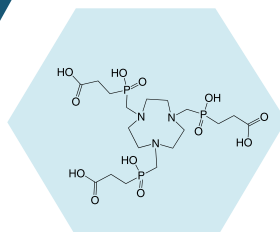
CAS 1222468-90-7

100 mg 319.00 €

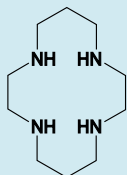
$C_{33}H_{52}N_8O_8S_2$

500 mg 1128.00 €

Mw = 752.9 g.mol⁻¹

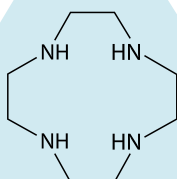


MACROCYCLES



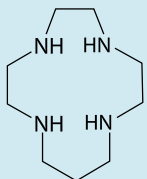
Cyclam

Cat. # : C 001	1 g	30.00 €
CAS 295-37-4	5 g	121.00 €
$C_{10}H_{24}N_4$	25 g	248.00 €
Mw = 200.32 g.mol ⁻¹	50 g	479.00 €



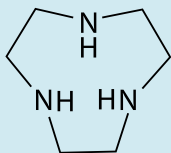
Cyclen

Cat. # : C 002	1 g	30.00 €
CAS 294-90-6	5 g	118.00 €
$C_8H_{20}N_7$	25 g	242.00 €
Mw = 172.27 g.mol ⁻¹		



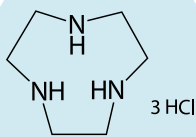
(13)aneN4

Cat. # : C 039	500 mg	41.00 €
CAS 295-14-7	1 g	61.00 €
$C_9H_{22}N_4$	5 g	289.00 €
Mw = 186.3 g.mol ⁻¹	10 g	576.00 €



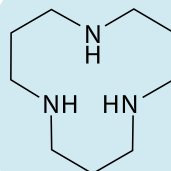
1,4,7-triazacyclononane

Cat. # : C 070	500 mg	71.00 €
CAS 4730-54-5	1 g	118.00 €
$C_6H_{15}N_3$	5 g	541.00 €
Mw = 129.13 g.mol ⁻¹	10 g	1027.00 €



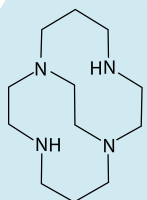
1,4,7-triazacyclononane, 3HCl

Cat. # : C 071	500 mg	61.00 €
CAS 58966-93-1	1 g	111.00 €
$C_6H_{15}N_3 \cdot 3HCl$	5 g	458.00 €
Mw = 238.59 g.mol ⁻¹	10 g	853.00 €



1,5,9-triazacyclododecane (TACD)

Cat. # : C 080	500 mg	133.00 €
CAS 294-80-4	1 g	240.00 €
$C_9H_{21}N_3$	5 g	1063.00 €
Mw = 171.28 g.mol ⁻¹		



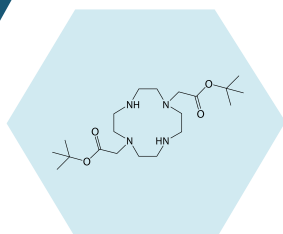
Cross-bridged Cyclam

Cat. # : C 086	100 mg	416.00 €
CAS 130701-19-8	500 mg	646.00 €
$C_{12}H_{26}N_2O_2$	500 mg	2649.00 €
Mw = 226.36 g.mol ⁻¹		



FUNCTIONALIZED MACROCYCLES

CYCLEN DERIVATIVES



DO2AtBu

Cat. # : C 059

CAS 162148-48-3

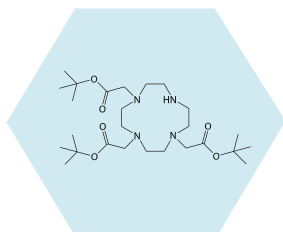
$C_{20}H_{40}N_4O_4$

Mw = 400.56 g.mol⁻¹

500 mg 165.00 €

1 g 253.00 €

5 g 1065.00 €



DO3AtBu

Cat. # : C 016

CAS 122555-91-3

$C_{26}H_{50}N_4O_6$

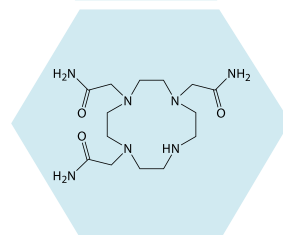
Mw = 514.7 g.mol⁻¹

250 mg 67.00 €

500 mg 86.00 €

1 g 118.00 €

5 g 520.00 €



DO3AM

Cat. # : C 053

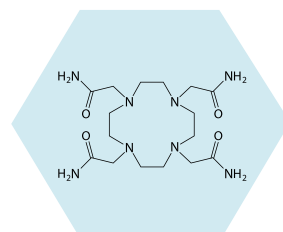
CAS 331230-43-4

$C_{14}H_{29}N_7O_3$

Mw = 343.43 g.mol⁻¹

250 mg 102.00 €

500 mg 195.00 €



DOTAM

Cat. # : C 024

CAS 157599-02-5

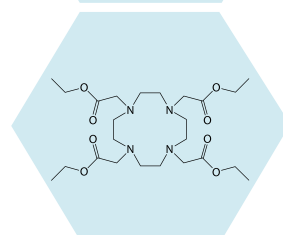
$C_{16}H_{38}N_8O_8$

Mw = 400.48 g.mol⁻¹

250 mg 35.00 €

500 mg 52.00 €

1 g 95.00 €



DOTAEt

Cat. # : C 029

CAS 137076-50-7

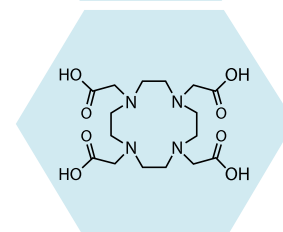
$C_{24}H_{44}N_4O_8$

Mw = 516.6 g.mol⁻¹

250 mg 53.00 €

500 mg 84.00 €

1 g 114.00 €



DOTA

Cat. # : C 032

CAS 60239-18-1

$C_{24}H_{44}N_4O_8$

Mw = 404.42 g.mol⁻¹

1 g 49.00 €

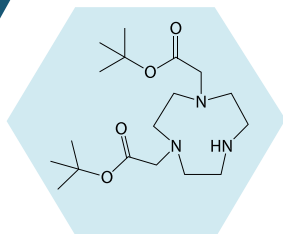
5 g 230.00 €

25 g 1022.00 €



FUNCTIONALIZED MACROCYCLES

TRIAZACYCLONONANE DERIVATIVES



NO2AtBu

Cat. # : C 065

CAS 174137-97-4

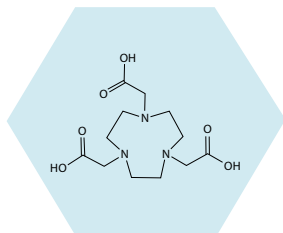
$C_{18}H_{35}N_3O_4$

Mw = 357.49 g.mol⁻¹

250 mg 181.00 €

500 mg 303.00 €

1 g 505.00 €



NOTA

Cat. # : C 082

CAS 56491-86-2

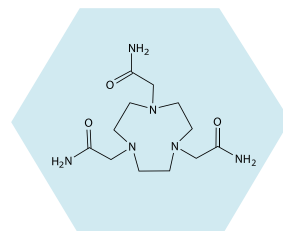
$C_{12}H_{21}N_3O_6$

Mw = 303.31 g.mol⁻¹

500 mg 227.00 €

1 g 346.00 €

5 g 1189.00 €



NOTAM

Cat. # : C 077

CAS 180299-76-1

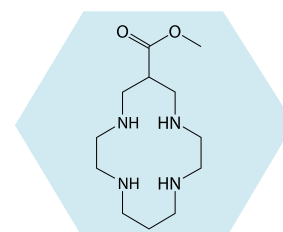
$C_{12}H_{24}N_6O_3$

Mw = 300.36 g.mol⁻¹

500 mg 121.00 €

1 g 195.00 €

CYCLAM DERIVATIVES



C-Methyl-Ester-Cyclam, 4 HCl

Cat. # : C 022

CAS 504433-88-9

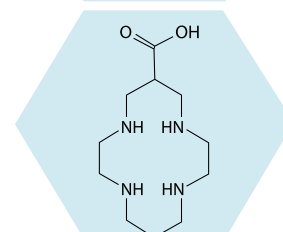
$C_{12}H_{26}N_4O_2 \cdot 4HCl$

Mw = 404.20 g.mol⁻¹

250 mg 276.00 €

500 mg 353.00 €

1 g 574.00 €



C-Carboxylic-Acid-Cyclam, 4HCl, 2H2O

Cat. # : C 023

CAS 504433-89-0

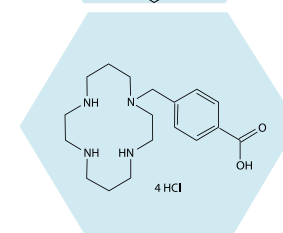
$C_{11}H_{24}N_4O_2$

Mw = 390.18 g.mol⁻¹

250 mg 321.00 €

500 mg 384.00 €

1 g 645.00 €



CPTA, 4 HCl

Cat. # : C 088

CAS 107265-48-5

$C_{18}H_{34}N_4O_2$

Mw = 706.87 g.mol⁻¹

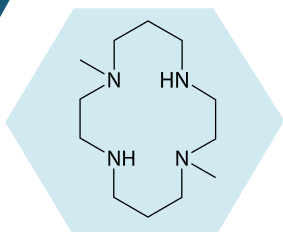
100 mg 270.00 €

500 mg 454.00 €



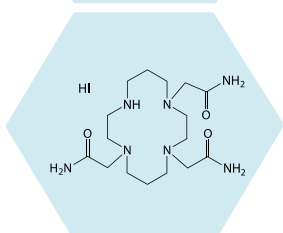
FUNCTIONALIZED MACROCYCLES

CYCLAM DERIVATIVES



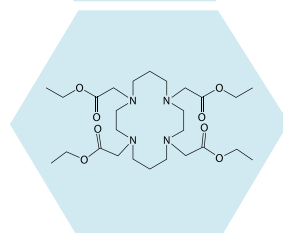
Trans-N-Diméthyl-Cyclam

Cat. # : C 014	250 mg	79.00 €
CAS 214078-92-9	500 mg	112.00 €
$C_{12}H_{28}N_4$		
Mw = 228.38 g.mol ⁻¹		



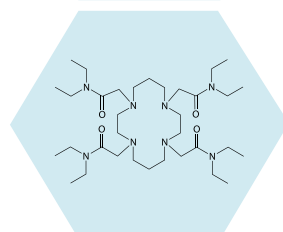
TETRAM

Cat. # : C 012	250 mg	46.00 €
CAS 220554-75-6	500 mg	71.00 €
$C_{16}H_{34}N_7O_3$	1 g	104.00 €
Mw = 499.39 g.mol ⁻¹	5 g	473.00 €



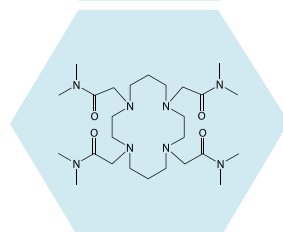
TETAEt

Cat. # : C 007	500 mg	31.00 €
CAS 126320-57-8	1 g	52.00 €
$C_{26}H_{48}N_4O_8$	5 g	473.00 €
Mw = 544.68 g.mol ⁻¹		



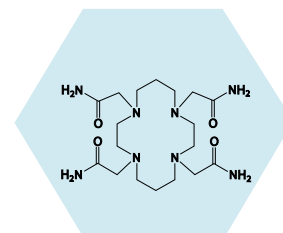
TETAMe2

Cat. # : C 009	500 mg	61.00 €
CAS 126320-56-7	1 g	100.00 €
$C_{34}H_{68}N_8O_4$	5 g	443.00 €
Mw = 652.96 g.mol ⁻¹		



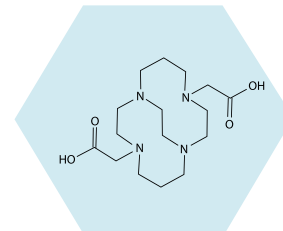
TETAMMe2

Cat. # : C 010	500 mg	72.00 €
CAS 345612-68-2	1 g	109.00 €
$C_{26}H_{52}N_8O_4$	5 g	456.00 €
Mw = 540.74 g.mol ⁻¹		



TETAM

Cat. # : C 031	250 mg	51.00 €
CAS 345612-63-7	500 mg	72.00 €
$C_{18}H_{36}N_4O_4$	1 g	105.00 €
Mw = 428.53 g.mol ⁻¹		



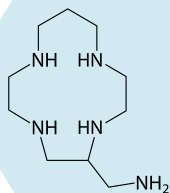
CB-TE2A

Cat. # : C 087	250 mg	326.00 €
CAS 313229-90-2	500 mg	438.00 €
$C_{16}H_{30}N_4O_4$	1 g	735.00 €
Mw = 342.43 g.mol ⁻¹		



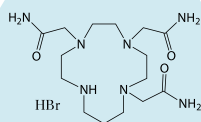
FUNCTIONALIZED MACROCYCLES

(13)aneN4 DERIVATIVES



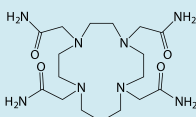
Methylamino-(13)aneN4

Cat. # : C 064	250 mg	296.00 €
CAS 1226971-10-3	500 mg	553.00 €
$C_{10}H_{25}N_5$	1 g	998.00 €
Mw = 395.09 g.mol ⁻¹		



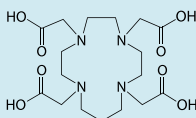
TRITRAM

Cat. # : C 043	250 mg	139.00 €
CAS 1301738-72-6	500 mg	227.00 €
$C_{15}H_{31}N_7O_3$, HBr	1 g	391.00 €
Mw = 438.36 g.mol ⁻¹		



TRITAM

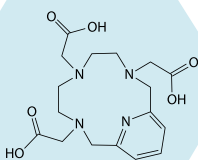
Cat. # : C 044	250 mg	110.00 €
CAS 1020253-67-1	500 mg	198.00 €
$C_{17}H_{34}N_8O_4$	1 g	242.00 €
Mw = 478.25 g.mol ⁻¹		



TRITA

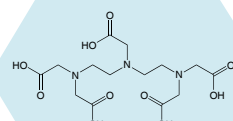
Cat. # : C 054	500 mg	183.00 €
CAS 402955-04-8	1 g	340.00 €
$C_{17}H_{30}N_4O_8$		
Mw = 418.44 g.mol ⁻¹		

OTHERS



PCTA

Cat. # : C 108	500 mg	789.00 €
CAS 129162-88-5	1 g	1184.00 €
$C_{17}H_{24}N_4O_6$		
Mw = 380.40 g.mol ⁻¹		



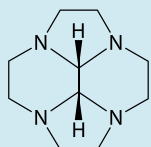
DTPA

Cat. # : C 094	100 g	75.00 €
CAS 67-43-6	1 kg	227.00 €
$C_{14}H_{23}N_3O_{10}$		
Mw = 393.35 g.mol ⁻¹		



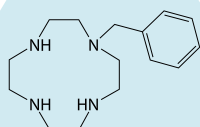
PROTECTED MACROCYCLES

CYCLON DERIVATIVES



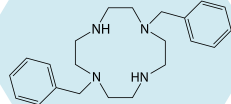
Cis-Glyoxal-Cyclon

Cat. # : C 004	500 mg	24.00 €
CAS 79236-92-3	1 g	35.00 €
$C_{10}H_{18}N_4$	5 g	121.00 €
Mw = 194.28 g.mol ⁻¹		



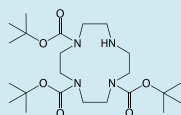
Mono-N-Benzyl-Cyclon

Cat. # : C 003	250 mg	35.00 €
CAS 112193-83-6	500 mg	50.00 €
$C_{15}H_{26}N_4$	1 g	90.00 €
Mw = 262.39 g.mol ⁻¹	5 g	422.00 €



Trans-N-Dibenzyl-Cyclon

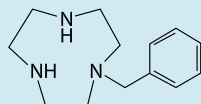
Cat. # : C 034	250 mg	68.00 €
CAS 156970-79-5	500 mg	86.00 €
$C_{22}H_{32}N_4$	1 g	139.00 €
Mw = 353.52 g.mol ⁻¹		



TriBoc-Cyclon

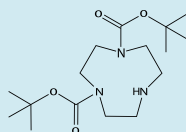
Cat. # : C 006	250 mg	82.00 €
CAS 175854-39-4	500 mg	107.00 €
$C_{23}H_{44}N_4O_6$	1 g	161.00 €
Mw = 472.62 g.mol ⁻¹	5 g	723.00 €

TRIAZACYCLONONANE DERIVATIVES



Mono-N-benzyl TACN

Cat. # : C 066	250 mg	106.00 €
CAS 174912-95-9	500 mg	185.00 €
$C_{13}H_{21}N_3$	1 g	315.00 €
Mw = 219.33 g.mol ⁻¹		



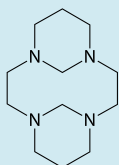
DiBoc TACN

Cat. # : C 081	250 mg	188.00 €
CAS 174138-01-3	1 g	321.00 €
$C_{16}H_{31}N_3O_4$	5 g	539.00 €
Mw = 329.44 g.mol ⁻¹		



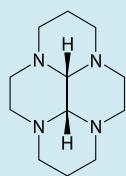
PROTECTED MACROCYCLES

CYCLAM DERIVATIVES



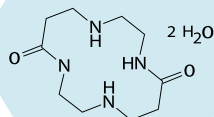
Formaldehyde-Cyclam

Cat. # : C 017	500 mg	49.00 €
CAS 75920-10-4	1 g	82.00 €
$C_{12}H_{24}N_4$	5 g	322.00 €
Mw = 224.35 g.mol ⁻¹		



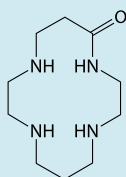
Cis-Glyoxal-Cyclam

Cat. # : C 019	500 mg	52.00 €
CAS 74199-16-9	1 g	86.00 €
$C_{12}H_{22}N_4$	5 g	327.00 €
Mw = 222.33 g.mol ⁻¹		



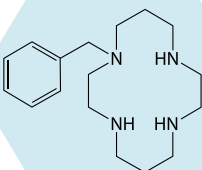
Dioxocyclam, 2H₂O

Cat. # : C 073	500 mg	113.00 €
CAS 329913-14-6	1 g	164.00 €
$C_{10}H_{24}N_4O_4$	5 g	776.00 €
Mw = 264.32 g.mol ⁻¹		



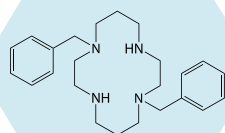
Oxocyclam

Cat. # : C 062	250 mg	312.00 €
CAS 85829-26-8	500 mg	609.00 €
$C_{10}H_{22}N_4O$	1 g	1139.00 €
Mw = 214.31 g.mol ⁻¹		



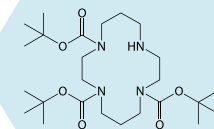
Mono-N-Benzyl-Cyclam

Cat. # : C 015	250 mg	105.00 €
CAS 85829-26-8	500 mg	139.00 €
$C_{17}H_{30}N_4$	1 g	217.00 €
Mw = 290.45 g.mol ⁻¹		



Trans-N-Dibenzyl-Cyclam

Cat. # : C 013	250 mg	66.00 €
CAS 214078-93-0	500 mg	90.00 €
$C_{24}H_{36}N_4$	1 g	174.00 €
Mw = 380.57 g.mol ⁻¹		



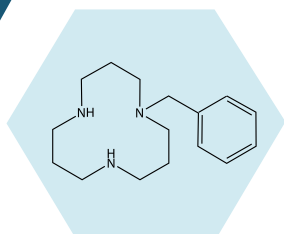
TriBoc-Cyclam

Cat. # : C 005	250 mg	109.00 €
CAS 170161-27-0	500 mg	195.00 €
$C_{25}H_{48}N_4O_6$	1 g	255.00 €
Mw = 500.67 g.mol ⁻¹	5 g	1108.00 €



PROTECTED MACROCYCLES

TRIAZACYCLODODECANE DERIVATIVES



Mono-N-Benzyl TACD

Cat. # : C 075

CAS 174192-34-8

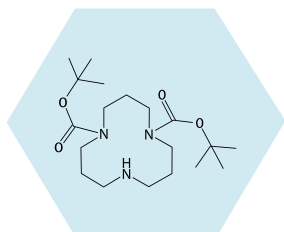
$C_{16}H_{27}N_3$

Mw = 261.41 g.mol⁻¹

250 mg 145.00 €

500 mg 265.00 €

1 g 454.00 €



DiBoc TACD

Cat. # : C 079

CAS 174192-40-6

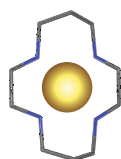
$C_{19}H_{37}N_3O_4$

Mw = 371.51 g.mol⁻¹

250 mg 198.00 €

500 mg 337.00 €

1 g 556.00 €



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