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Certificat of analysis

Commercial Name: DO2AtBu-GABz

Chemical Name: 5-benzyl 1-(*tert*-butyl) 2-(4,10-bis(2-(*tert*-butoxy)-2-oxoethyl) -1,4,7,10-tetraazacyclododecan-1-yl)pentanedioate

Mw: 676,9 g.mol-1

Formule: $C_{36}H_{60}N_4O_8$

Sample from batch # 051GPa23 F1

	SPECIFICATIONS	RESULTS
Appearance	Yellow oil	Pale yellow oil
Identification		
NMR ^1H	Conform to reference's spectrum	Conform to reference's spectrum
Mass	Conform to reference's spectrum	Conform to reference's spectrum
Analysis		
HPLC	> 95 % **at** 201 nm	95 %
Elemental analysis	**Δ%C, N < 0,4**	Conform with: $C_{36}H_{60}N_4O_8$, 0.4EtOH, 0.6H_2O Fw: 706,13 g/mol

Manufacturing date : 24/02/2023

Retest date : 02/2024

Date **30/03/2023**	**Head of Quality control**	Matthieu BIANCO