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Certificat of analysis

Commercial Name: DO3AM-acetic acid

Chemical Name: 2-(4,7,10-tris(2-amino-2-oxoethyl)-1,4,7,10-tetraazacyclododecan-1-yl)ethanoic acid

Mw: 401,46 g.mol-1

Formule: $C_{16}H_{31}N_7O_5$

Sample from batch # 067 160623 F1

	SPECIFICATIONS	RESULTS
Appearance	Whitish to beige powder	White powder
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	> 95,0 % **at** 201 nm	100 %
Elemental analysis	**Δ%C, N < 0,4**	Conform with: $C_{16}H_{31}N_7O_5$ + 4,6 H2O Fw: 484,34 g/mol

Manufacturing date : 27/06/2023

Retest date : 06/2025

Date 07/07/2023	**Head of Quality control**	M. BIANCO 07 JUIL. 2023