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Certificat of analysis

Commercial Name: DO3AtBu-N-(2-aminoethyl)ethanamide

Chemical Name: tert-butyl 2,2',2''-(10-(2-(2-aminoethylamino)-2-oxoethyl)-1,4,7,10-tetraazacyclododecane-1,4,7-triyl)triethanoate

Mw: 614,82 g.mol-1

Sample from batch # 069 290620 F1

	SPECIFICATIONS	RESULTS
Appearance	From colorless to yellowish 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 % **at** 201 nm	98 %
Elemental analysis	**Δ%C, N < 0,4 %**	Conform with: $C_{30}H_{58}N_6O_7$, 1,1 H_2O Fw: 634,65 g/mol

Manufacturing date : 28/07/2020

Retest date : 07/2026

Date 31/08/2020	**Head of Quality control**	**M. BIANCO** 31 AOUT 2020