RedChemExpress

Certificate of Analysis

PSAR18-COOH

Cat. No.:	HY-160429
CAS No.:	2313534-26-6
Batch No.:	381261
Chemical Name: 3,6,9,12,15,18,21,24,27,30,33,36,39,42,45,48,51,54-Octadecamethyl-4,7,10,13,16,19,22,25	
	34,37,40,43,46,49,52,55-octadecaoxo-3,6,9,12,15,18,21,24,27,30,33,36,39,42,45,48,51,54-octadec
	aazahexapentacontan-1-oic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₆ H ₉₄ N ₁₈ O ₂₀	
Molecular Weight:	1339.45	
Storage:	Sealed storage, away from moisture and light, under nitrogen	
	Powder -80°C 2 years	
	-20°C 1 year	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under	
	nitrogen)	

Chemical Structure:

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ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	98.51%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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