Certificate of Analysis

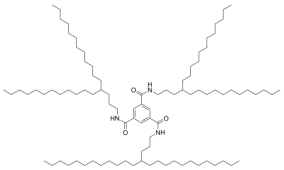
N1,N3,N5-Tris(4-dodecylhexadecyl)benzene-1,3,5-tricarboxamide

Cat. No.:	HY-145798
CAS No.:	2922283-38-1
Batch No.:	248429
Chemical Name:	1,3,5-Benzenetricarboxamide, N1,N3,N5-tris(4-dodecylhexadecyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{93}H_{177}N_3O_3$		
Molecular Weight:	**1385.42**		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Oil)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	**≥98.0%**
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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