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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Isosorbide Mononitrate Impurity 1

Identification:

Chemical Name: (3R,3aS,6aS)-6-Oxohexahydrofuro[3,2-b]furan-3-yl nitrate

Synonyms	: NA	
CAS Number	: 110627-22-0	
CAT Number	: CP-I24008	
Molecular Formula	: C6H7NO6	
Molecular Weight	: 189.12	N*-O H
		0

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.