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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nitroglycerine BP Impurity B

Identification:

Molecular Weight

Chemical Name: 2,3-dihydroxypropyl nitrate

: 137.09

Synonyms: 1-MononitroglycerineCAS Number: 624-43-1

CAT Number : CP-N151002

Molecular Formula : C3H7NO5

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.