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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Isosorbide Impurity 13 (Diluted with Lactose)**

### Identification:

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

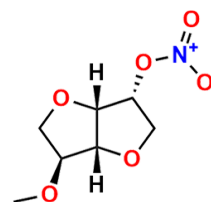
Synonyms : NA

CAS Number : NA

CAT Number : CP-I24013

Molecular Formula : C<sub>7</sub>H<sub>11</sub>NO<sub>6</sub>

Molecular Weight : 205.17



### 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.