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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Meglumine Impurity 4**

### Identification:

Chemical Name: N-methyl-N-((2S,3R,4R,5R)-2,3,4,5,6-pentahydroxyhexyl)acetamide

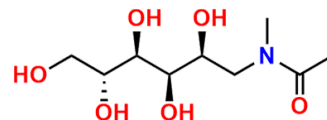
Synonyms : NA

CAS Number : 114580-42-6

CAT Number : CP-M29004

Molecular Formula : C<sub>9</sub>H<sub>19</sub>NO<sub>6</sub>

Molecular Weight : 237.25



### 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	>98%
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.