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## CERTIFICATE OF ANALYSIS

Analysis Date:

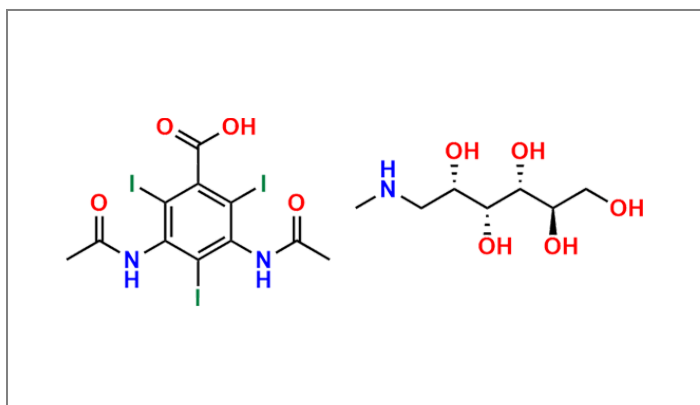
Re-test Date:

**Product Name: Diatrizoate Meglumine (In House Standard)**

### Identification:

Chemical Name: (2R,3R,4R,5S)-6-(Methylamino)hexane-1,2,3,4,5-pentaol 3,5-diacetamido-2,4,6-triiodobenzoate

Synonyms : NA  
CAS Number : 131-49-7  
CAT Number : CP-D120002  
Molecular Formula : C<sub>11</sub>H<sub>9</sub>I<sub>3</sub>N<sub>2</sub>O<sub>4</sub> : C<sub>7</sub>H<sub>17</sub>N<sub>2</sub>O<sub>5</sub>  
Molecular Weight : 613.92 : 195.22



### 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.