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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

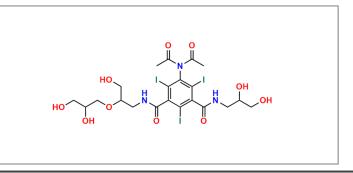
Re-test Date:

#### Product Name: Iohexol EP Impurity Q

### Identification:

Chemical Name: 5-(N-acetylacetamido)-N1-(2-(2,3-dihydroxypropoxy)-3-hydroxypropyl)-N3-(2,3-dihydroxypropyl)-2,4,6-triiodoisophthalamide

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-I67019
Molecular Formula	: C21H28I3N3O10
Molecular Weight	: 863.18



### **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.