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CERTIFICATE OF ANALYSIS

Analysis Date:

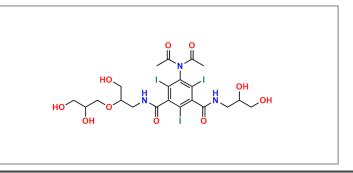
Re-test Date:

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.