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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Povidone Iodine

Identification:

Chemical Name: Iodopoly(vinyl pyrrolidinone)

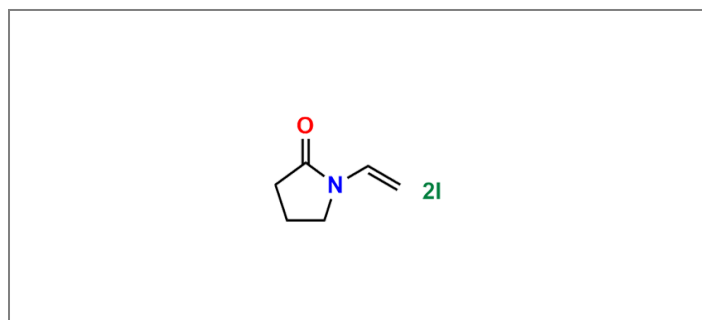
Synonyms : NA

CAS Number : 25655-41-8

CAT Number : CP-CS4279

Molecular Formula : C₆H₉NO : 2I

Molecular Weight : 111.14 : 2(126.90)



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

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 |
| 6) | Weight loss by TGA | - |
| 7) | Potency by TGA | - |



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.