

## **Certificate of Analysis**

Product Name: N-lodosuccinimide

Cat. No.: GD14983

Batch No.: 1

Chemical Name:

Molecular Weight:

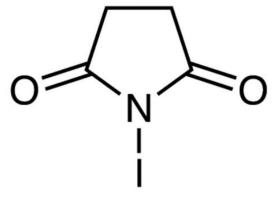
## PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 516-12-1 Molecular Formula:  $C_4H_4INO_2$ 

Storage: 2-8°C protect from light argon filling

224.98

Chemical Structure:



## ANALYTICAL DATA

Appearance: A solid

Purity(Iodometric Titration), $\omega$ /%: >99.50%

Structure Identification(Infrared

Spectrum): Conforms

Structure Identification(Proton

NMR Spectrum): Conforms

Solubility in Acetone: Almost Transparency

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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