



Certificate of Analysis

Compound Information

Product Name: N-lodosuccinimide

Cat. No.: 1034328 CAS No.: 516-12-1 Molecular Formula: $C_4H_4INO_2$ Molecular Weight: 224.98

Chemical Structure:

0 > N > 0

Batch Information

Batch No.: Lg0809292952

Storage: 2-8°C, protect from light

 Test Date:
 2023-08-09

 Retest Date:
 2026-08-08

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Off-white to light yellow (Solid) White (Powder)

Purity (Iodometric Titration),ω/%: ≥99 99.70

Structure Identification(Infrared

Conforms Conforms
Spectrum):

Structure Identification(Proton

Conforms
NMR Spectrum):

Conforms

Solubility in Acetone: Almost Transparency Almost Transparency

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

Caution: Research use only and are not intended for human use.

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