

Certificate of Analysis

Compound Information

Product Name:	NIS
Cat. No.:	1034328
CAS No.:	516-12-1
Molecular Formula:	C ₄ H ₄ INO ₂
Molecular Weight:	224.98
Chemical Structure:	



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 Spectrum):	Conforms	Conforms
Structure Identification(Proton NMR Spectrum):	Conforms	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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