

Certificate of Analysis

Date of Testing: 2025-06-13 13:54:05

Date of Next Testing: 2028-06-12 13:54:05

Product Name: [1,2,3]Thiadiazole-4-carbonyl chloride

CAS Number: 4100-17-8

Specifications & Purity: $\geq 97\%$

Lot #: H2224281

SKU #: T345953

Version: 1

Analysis #: 523765

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.02800 %
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	96.58 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager