

Certificate of Analysis

Date of Testing: 2024-12-11 14:14:47

Date of Next Testing: 2027-12-11 14:14:47

Product Name: **1,2,4-Triazole-3-carboxylic acid**

CAS Number: 4928-87-4

Specifications & Purity: $\geq 97\%$

Lot #: B2226194

SKU #: **T170575**

Version: **0**

Analysis #: **447539**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	35.8-38.5 (%)	37.30 %
Carbon by Elemental Analysis	30.7-33 (%)	31.50 %
Melting point	132-136 (°C)	135.90000 °C
Appearance (T170575)	White to Light Yellow to Beige to Brown powder	White to Light Yellow to Beige to Brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager