

Certificate of Analysis

Date of Testing: 2024-09-02 09:01:32

Date of Next Testing: 2028-09-01 09:01:32

Product Name: **1,12-Diaminododecane**

CAS Number: 2783-17-7

Specifications & Purity: 98%

Lot #: H2415135

SKU #: **D106441**

Version: **0**

Analysis #: **370127**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10 %
Melting point	68-72 (°C)	68.80000 °C
Purity(Nonaqueous Titration)	98-100 (%)	98.50 %
Appearance (D106441)	White to off-white crystalline solid	White to off-white crystalline solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3/EtOH (1/1) , colorless to light yellow, 5%	pass	Pass



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QA & QC Manager