

Certificate of Analysis

Date of Testing: 2024-07-10 17:50:06
Date of Next Testing: 2028-07-09 17:50:06
Product Name: **trans-4-(Aminomethyl)cyclohexanecarboxylic acid**
CAS Number: 1197-18-8
Specifications & Purity: 98%
Lot #: G2410045
SKU #: **A111900**
Version **1**
Analysis #: **364769**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.83 %
Purity(HPLC area)	98-100 (%)	99.43 %
Appearance (A111900)	White powder	White powder
Solubility in H ₂ O , Clear Colorless,50mg/ml, H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager