

## Certificate of Analysis

Date of Testing: 2024-07-02 17:12:00  
Date of Next Testing: 2028-07-01 17:12:00  
Product Name: **trans-4-(Aminomethyl)cyclohexanecarboxylic acid**  
CAS Number: 1197-18-8  
Specifications & Purity: 98%  
Lot #: F2427090  
SKU #: **A111900**  
Version **1**  
Analysis #: **350261**

Parameter	Limit Values	Result
Purity(Titration by HClO <sub>4</sub> )	97.5-102.5 (%)	99.80 %
Purity(HPLC area)	98-100 (%)	98.27 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (A111900)	White powder	White powder
Solubility in H <sub>2</sub> O , Clear Colorless,50mg/ml, H <sub>2</sub> O	pass	Pass



John Su  
QA & QC Manager