

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-30 16:21:12

Date of Next Testing: 2028-11-29 16:21:12

Product Name: **5-Aminoisophthalic acid**

CAS Number: 99-31-0

Specifications & Purity: $\geq 98\%$

Lot #: K2428459

SKU #: **A107450**

Version: **1**

Analysis #: **385041**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.84000 %
Water by Karl Fischer	0-6 (%)	0.52000 %
Purity(Neutralization titration)(calcd.on anhydrous substance)	97.5-102.5 (%)	98.20000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (A107450)	White to Light Brown Powder, Crystals and/or Chunks	White to Light Brown Powder, Crystals and/or Chunks



John Su
QA & QC Manager