

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-19 15:43:09
 Date of Next Testing: 2029-04-18 15:43:09
 Product Name: **5-Aminoisophthalic acid**
 CAS Number: 99-31-0
 Specifications & Purity: $\geq 98\%$
 Lot #: D2511268
 SKU #: **A107450**
 Version: **1**
 Analysis #: **385141**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)(calcd.on anh.substance)	97.5-102.5 (%)	99.90000 %
Water by Karl Fischer	0-6 (%)	4.92430 %
Purity(HPLC)	98-100 (%)	98.85400 %
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