

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-10 13:34:17
 Date of Next Testing: 2029-09-09 13:34:17
 Product Name: **5-Aminoisophthalic acid**
 CAS Number: 99-31-0
 Specifications & Purity: $\geq 98\%$
 Lot #: I2504058
 SKU #: **A107450**
 Version: **1**
 Analysis #: **104428**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-6 (%)	4.90130 %
Purity(HPLC)	98-100 (%)	99.64200 %
Purity(Neutralization titration)(calcd.on anh.substance)	97.5-102.5 (%)	98.66000 %
Appearance (A107450)	White to Light Brown Powder, Crystals and/or Chunks	White to Light Brown Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager