

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-22 14:53:16
 Date of Next Testing: 2027-11-21 14:53:16
 Product Name: **4-Aminobenzoic acid (PABA)**
 CAS Number: 150-13-0
 Specifications & Purity: $\geq 99\%$
 Lot #: K2320021
 SKU #: **A108862**
 Version: **1**
 Analysis #: **267955**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.59800 %
Purity (Titration by NaOH)	99-101 (%)	100.85000 %
Appearance (A108862)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Colorless to Yellow, Clear to Slightly Hazy, c = 5%	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager