

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-14 13:50:53  
Date of Next Testing: 2026-06-13 13:50:53  
Product Name: **N-Phenylanthranilic acid**  
CAS Number: 91-40-7  
Specifications & Purity: Analytical Reagent,95%  
Lot #: H1803104  
SKU #: **P105693**  
Analysis: **099287**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.05 %
Melting point	180-187 (°C)	183.30000 °C
Assay	95-100 (%)	97.53 %
Appearance (P105693)	White to Yellow to Grey to Brown Powder	White to Yellow to Grey to Brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Sensitivity to vanadium	pass	Pass
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su  
QA & QC Manager