

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 11:22:01
 Date of Next Testing: 2029-12-25 11:22:01
 Product Name: **N-Phenylanthranilic acid (DpC)**
 CAS Number: 91-40-7
 Specifications & Purity: AR, ≥95%
 Lot #: L2516406
 SKU #: **P105693**
 Version: **1**
 Analysis #: **609073**
 Storage Temperature: Protected from light

Parameter	Limit Values	Result
Assay	95-100 (%)	99.11 %
Ignition Residue (as sulfate, 800°C ± 25°C)	0-0.1 (%)	0.00000 %
Melting point	180-187 (°C)	180.05000 °C
Appearance (P105693)	White to Yellow to Grey to Brown Powder	White to Yellow to Grey to Brown Powder
Solubility in EtOH, clear, 50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Sensitivity to vanadium	pass	Pass



John Su
QA & QC Manager