

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 11:43:48
Date of Next Testing: 2029-12-25 11:43:48
Product Name: **N-Phenylanthranilic acid (DpC)**
CAS Number: 91-40-7
Specifications & Purity: AR, ≥95%
Lot #: L2516399
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