

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-21 15:58:28

Date of Next Testing: 2030-07-20 15:58:28

Product Name: **N-Phenylanthranilic acid (DpC)**

CAS Number: 91-40-7

Grades & Purity: AR, Moligand™, ≥95%

Lot #: G2613057

SKU #: **P105693**

Version: **1**

Analysis #: **609073**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Assay	95-100 (%)	99.11200 %
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