

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 22:38:35

Date of Next Testing: 2026-02-15 22:38:35

Product Name: **4-Aminophthalonitrile**

CAS Number: 56765-79-8

Specifications & Purity: $\geq 98.0\%$

Lot #: E2320295

SKU #: **A151597**

Analysis: **074366**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01400 %
Melting point	179-182 (°C)	180.36000 °C
Appearance (A151597)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager