

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-26 16:48:23

Date of Next Testing: 2027-05-25 16:48:23

Product Name: **4'-Nitroacetanilide**

CAS Number: 104-04-1

Specifications & Purity: $\geq 98\%$

Lot #: E2323523

SKU #: **N159511**

Version: **0**

Analysis #: **221887**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72700 %
Melting point	213-217 (°C)	214.52000 °C
Appearance (N159511)	Yellow to Green to Brown Powder, Crystals, Chunks	Yellow to Green to Brown Powder, Crystals, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager