

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-16 10:59:46  
Date of Next Testing: 2029-07-15 10:59:46  
Product Name: **2'-Nitroacetanilide**  
CAS Number: 552-32-9  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: J2116197  
SKU #: **N159419**  
Version: **1**  
Analysis #: **541102**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.03%
Melting point	91-94 (°C)	92.38600 °C
Appearance(N159419)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager