

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-09 15:19:01  
Date of Next Testing: 2027-06-08 15:19:01  
Product Name: **3-Chloromethyl-5-nitrosalicylaldehyde**  
CAS Number: 16644-30-7  
Specifications & Purity: >97.0%(HPLC)(T)  
Lot #: I1906009  
SKU #: **C153290**  
**Analysis:** **239078**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.02800 %
Melting point	90-93 (°C)	90.07000 °C
Appearance (C153290)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager