

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-18 13:44:13  
Date of Next Testing: 2027-06-18 13:44:13  
Product Name: **2-Nitrobenzyl chloride**  
CAS Number: 612-23-7  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: K2124452  
SKU #: **N139079**  
Version: **0**  
Analysis #: **526449**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.48100 %
Melting point	47-50 (°C)	47.01800 °C
Appearance (N139079)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager