

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-05 10:55:40  
Date of Next Testing: 2027-09-04 10:55:40  
Product Name: **3-Nitrobenzyl Chloride**  
CAS Number: 619-23-8  
Specifications & Purity: >98.0%  
Lot #: H2323545  
SKU #: **N159859**  
**Analysis:** **271683**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	43-49 (°C)	47.26000 °C
Purity(HPLC)	98-100 (%)	99.60500 %
Appearance (N159859)	White to Yellow to Tan Powder or Crystals	White to Yellow to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager