

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-30 11:26:53  
Date of Next Testing: 2025-07-29 11:26:53  
Product Name: **3,4-Dichlorobenzyl bromide**  
CAS Number: 18880-04-1  
Specifications & Purity: 98%  
Lot #: G2226320  
SKU #: **D182371**  
**Analysis: 099045**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.603-1.61	1.61
Purity(HPLC)	98-100 (%)	98.78600 %
Appearance (D182371)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager