

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 14:49:39

Date of Next Testing: 2027-12-23 14:49:39

Product Name: **3,4-Dichlorobenzyl bromide**

CAS Number: 18880-04-1

Specifications & Purity: $\geq 98\%$

Lot #: L2411095

SKU #: **D182371**

Version: **0**

Analysis #: **453823**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.603-1.61	1.61
Purity(HPLC)	98-100 (%)	98.20000 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager