

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-18 10:25:21

Date of Next Testing: 2026-07-08 10:25:21

Product Name: **3-Bromobenzaldehyde Diethyl Acetal**

CAS Number: 75148-49-1

Specifications & Purity: 98%

Lot #: J2220180

SKU #: **B120322**

Version: **0**

Analysis #: **389701**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.51-1.514	1.51
Purity(GC)	98-100 (%)	98.40 %
Density (20°C)	1.278-1.282	1.28
Appearance (B120322)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager