

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-19 11:17:37

Date of Next Testing: 2028-04-18 11:17:37

Product Name: **Butyl Methanesulfonate**

CAS Number: 1912-32-9

Specifications & Purity: $\geq 98\%$

Lot #: D2502063

SKU #: **B405445**

Version: **1**

Analysis #: **242199**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.19 %
Refractive index n _{20/D}	1.425-1.433	1.43
Appearance(B405445)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear 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