

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-06 11:39:33
Date of Next Testing: 2025-11-05 11:39:33
Product Name: **(3-Bromopropyl)trimethoxysilane**
CAS Number: 51826-90-5
Specifications & Purity: >98.0%(GC)
Lot #: J2331019
SKU #: **B152651**
Analysis: 093904
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 98-100 (%) | 98.28 % |
| Density (20°C) | 1.3-1.305 | 1.30 |
| Refractive index n ₂₀ /D | 1.439-1.443 | 1.44 |
| Appearance (B152651) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager