

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-30 17:06:13

Date of Next Testing: 2025-10-29 17:06:13

Product Name: **Methyl trans-4-bromo-2-butenolate**

CAS Number: 6000-00-6

Specifications & Purity: $\geq 90\%$ (GC), contains silver wool as stabilizer

Lot #: D1628079

SKU #: **M137638**

Analysis: **283027**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter | Limit Values | Result |
|----------------------|--------------------------------------|--------------------------------------|
| Purity(GC) | 90-100 (%) | 91.88 % |
| Appearance (M137638) | Colorless to yellow to orange liquid | Colorless to Yellow to Orange Liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager