

## Certificate of Analysis

Date of Testing: 2023-07-12 11:24:32  
Date of Next Testing: 2025-07-11 11:24:32  
Product Name: **Methyl trans-4-bromo-2-butenolate**  
CAS Number: 6000-00-6  
Specifications & Purity:  $\geq 90\%$  (GC), contains silver wool as stabilizer  
Lot #: G2301402  
SKU #: **M137638**  
**Analysis:** **225654**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	90.18 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (M137638)	Colorless to yellow to orange liquid	Colorless to Yellow to Orange Liquid



John Su  
QA & QC Manager