

## Certificate of Analysis

Date of Testing: 2022-11-29 18:46:28  
Date of Next Testing: 2024-11-18 18:46:28  
Product Name: **Bromonitromethane**  
CAS Number: 563-70-2  
Specifications & Purity: 90%  
Lot #: K2222189  
SKU #: **B113246**  
Analysis: **145152**

Parameter	Limit Values	Result
Purity(O <sub>2</sub> AgNO <sub>3</sub> titration with after combustion)	89-111 (%)	95.50 %
Refractive index n <sub>20</sub> /D	1.485-1.495	1.49
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (B113246)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su  
QA & QC Manager