

Certificate of Analysis

Date of Testing: 2023-08-22 08:21:18
Date of Next Testing: 2027-08-21 08:21:18
Product Name: **2-Bromothiazole**
CAS Number: 3034-53-5
Specifications & Purity: 99%
Lot #: F1516024
SKU #: **B123649**
Analysis: **259759**
Storage Temperature: Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|---------------------------|---------------------------|
| Density (20°C) | 1.844-1.855 | 1.85 |
| Refractive index n ₂₀ /D | 1.591-1.595 | 1.59 |
| Purity | 99-100 (%) | 99.37 % |
| Appearance (B123649) | colorless to brown liquid | colorless to brown liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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