

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-15 14:25:54

Date of Next Testing: 2028-09-04 14:25:54

Product Name: **3-Bromothiophenol**

CAS Number: 6320-01-0

Grades & Purity:  $\geq 98\%$

Lot #: C2325132

SKU #: **B106987**

Version: **2**

Analysis #: **777893**

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

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                      | 1.598-1.603                      | 1.60000                          |
| Refractive index n <sub>20</sub> /D | 1.631-1.636                      | 1.63480                          |
| Purity(GC)                          | 98-100 (%)                       | 98.32000 %                       |
| Appearance (B106987)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager