

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-15 15:10:59

Date of Next Testing: 2024-09-04 15:10:59

Product Name: **3-Bromophenol**

CAS Number: 591-20-8

Specifications & Purity:  $\geq 98\%$

Lot #: I2209083

SKU #: **B106994**

Version **0**

Analysis #: **119325**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                                      | Result                                            |
|------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(GC)                         | 98-100 (%)                                        | 99.51600 %                                        |
| Refractive index n <sub>20/D</sub> | 1.595-1.599                                       | 1.59510                                           |
| Appearance (B106994)               | Colorless to Yellow or Brown Liquid after melting | Colorless to Yellow or Brown Liquid after melting |
| Infrared spectrum                  | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager