

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-26 00:21:58

Date of Next Testing: 2027-01-25 00:21:58

Product Name: **2-(3-Bromophenyl)-1,3-dioxolane**

CAS Number: 17789-14-9

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: E2331207

SKU #: **B153152**

Version: **0**

Analysis #: **180316**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 1.515-1.519           | 1.51530               |
| Refractive index n <sub>20</sub> /D | 1.561-1.565           | 1.56260               |
| Purity(GC)                          | 97-100 (%)            | 98.92200 %            |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager