

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-23 10:55:05

Date of Next Testing: 2028-01-22 10:55:05

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

CAS Number: 17789-14-9

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

Lot #: A2415095

SKU # **B153152**

Version **0**

**Analysis #:** **299867**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.561-1.565           | 1.56220               |
| Purity(GC)                          | 97-100 (%)            | 99.05000 %            |
| Density (20°C)                      | 1.515-1.519           | 1.51520               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager