

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-06 16:26:53

Date of Next Testing: 2028-01-27 16:26:53

Product Name: **2,7-Dibromofluorene**

CAS Number: 16433-88-8

Specifications & Purity:  $\geq 98\%$

Lot #: I2010133

SKU # **D105395**

Version **0**

Analysis #: **649029**

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)         | 98-100 (%)                            | 99.41000 %                            |
| Melting point        | 164-167 (°C)                          | 166.50000 °C                          |
| Appearance (D105395) | white to off-white crystalline powder | white to off-white crystalline powder |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager