

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-21 15:51:49  
Date of Next Testing: 2026-06-20 15:51:49  
Product Name: **2,8-Dibromo-6,12-dihydro-6,6,12,12-tetraoctyl-indeno[1,2-b]fluorene**  
CAS Number: 264281-45-0  
Specifications & Purity: 95%  
Lot #: F2315028  
SKU #: **D467220**  
Analysis: **224348**

| Parameter                    | Limit Values                  | Result                        |
|------------------------------|-------------------------------|-------------------------------|
| Carbon by Elemental Analysis | 67.4-73.93 (%)                | 71.83%                        |
| Appearance(D467220)          | White to Yellow to Tan Powder | white to yellow to tan powder |
| NMR Spectrum 1H              | Conforms to Structure         | Conforms to Structure         |



John Su  
QA & QC Manager