

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-09 11:41:50  
 Date of Next Testing: 2026-06-08 11:41:50  
 Product Name: **1,4-Didodecyl-2,5-diiodobenzene**  
 CAS Number: 162715-93-7  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: F23011017  
 SKU #: **D486768**  
 Version: **1**  
 Analysis #: **215665**  
 Storage Temperature: Protected from light, Room temperature

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Melting point     | 65-72 (°C)            | 70.24000 °C           |
| Purity(HPLC area) | 98-100 (%)            | 99.59900 %            |
| NMR Spectrum 1H   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager