

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-20 09:37:11  
Date of Next Testing: 2026-11-20 09:37:11  
Product Name: **Bis(phenylacetyl) Disulfide**  
CAS Number: 15088-78-5  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: B2309127  
SKU #: **B152485**  
Version: **0**  
Analysis #: **438721**

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Melting point        | 59-63 (°C)                            | 60.91800 °C                           |
| Purity(HPLC)         | 98-100 (%)                            | 99.64200 %                            |
| Appearance (B152485) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager