

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-13 11:11:38  
Date of Next Testing: 2029-03-12 11:11:38  
Product Name: **Dibenzothiophene sulfone**  
CAS Number: 1016-05-3  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2115073  
SKU #: **D101955**  
Version: **0**  
Analysis #: **479169**

| Parameter                    | Limit Values                                  | Result  |
|------------------------------|---|---|
| Sulfur by Elemental Analysis | 14.3-15.3 (%)                                 | 14.60 %                                       |
| Purity(HPLC)                 | 97-100 (%)                                    | 99.00000 %                                    |
| Carbon by Elemental Analysis | 64.3-69 (%)                                   | 66.20 %                                       |
| Appearance (D101955)         | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Infrared spectrum            | Conforms to Structure                         | Conforms to Structure                         |



John Su  
QA & QC Manager