

Certificate of Analysis

Date of Testing: 2023-07-04 11:32:48
Date of Next Testing: 2027-07-03 11:32:48
Product Name: **Dibenzothiophene sulfone**
CAS Number: 1016-05-3
Specifications & Purity: $\geq 97\%$
Lot #: F2314189
SKU #: **D101955**
Version: **0**
Analysis #: **057384**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.16000 %
Carbon by Elemental Analysis	64.3-69 (%)	68.01 %
Sulfur by Elemental Analysis	14.3-15.3 (%)	14.30 %
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