

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-07 09:38:35
Date of Next Testing: 2026-04-27 09:38:35
Product Name: **Decabromodiphenyl ether**
CAS Number: 1163-19-5
Specifications & Purity: 98%
Lot #: C1702068
SKU #: **D106569**
Analysis: **353774**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	≥300 (°C)	315.00000 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.02 %
Carbon by Elemental Analysis	14.5-15.1 (%)	14.60 %
Purity(As C)	98-102 (%)	98.30 %
Appearance (D106569)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager