

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-02-19 11:42:59
Date of Next Testing: 2027-02-09 11:42:59
Product Name: 4,4'-Bis(2-benzoxazolyl)stilbene
CAS Number: 1533-45-5
Specifications & Purity: ≥97%
Lot #: H2113045
SKU #: B100723
Version: 1
Analysis #: 468975

Parameter	Limit Values	Result
Carbon by Elemental Analysis	78.3-84 (%)	80.81000 %
Nitrogen by Elemental Analysis	6.5-7.1 (%)	6.70000 %
Purity(HPLC)	97-100 (%)	100.00000 %
Appearance (B100723)	Yellow to Green Powder	Yellow to Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager