

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-23 16:52:29

Date of Next Testing: 2028-09-22 16:52:29

Product Name: **2,2'-Methylenebis[6-(benzotriazol-2-yl)-4-tert-octylphenol]**

CAS Number: 103597-45-1

Specifications & Purity: $\geq 98\%$

Lot #: I2419053

SKU # **M158087**

Version **2**

Analysis #: **414421**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	73.6-75.9 (%)	75.15000 %
Nitrogen by Elemental Analysis	12.5-13 (%)	12.82000 %
Purity(total nitrogen)	98-102.5 (%)	98.02000 %
Appearance (M158087)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager