

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-03 08:46:28
 Date of Next Testing: 2030-06-02 08:46:28
 Product Name: **2,2'-Methylenebis[6-(benzotriazol-2-yl)-4-tert-octylphenol]**
 CAS Number: 103597-45-1
 Specifications & Purity: $\geq 98\%$
 Lot #: F2602509
 SKU #: **M158087**
 Version: **2**
 Analysis #: **682788**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	73.6-75.9 (%)	74.02400 %
Nitrogen by Elemental Analysis	12.5-13 (%)	12.72800 %
Purity(total nitrogen)	98-102.5 (%)	99.83800 %
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