

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-19 17:23:03
Date of Next Testing: 2028-08-18 17:23:03
Product Name: **2-(5-tert-Butyl-2-hydroxyphenyl)benzotriazole**
CAS Number: 3147-76-0
Specifications & Purity: 98%
Lot #: H2409186
SKU #: **T162245**
Version: **1**
Analysis #: **347331**

| Parameter | Limit Values | Result |
|----------------------------------|--|--|
| Purity(Neutralization titration) | 97.5-102.5 (%) | 98.00% |
| Melting point | 96-100 (°C) | 97.00000 °C |
| Appearance(T162245) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager