

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **2-(2H-benzotriazol-2-yl)-4-(1, 1, 3, 3-tetramethylbutyl)phenol**  
Specifications & Purity: **≥98.0%(HPLC)**  
SKU #: **H135447**

Parameter	Limit Values
Nitrogen by Elemental Analysis	12.7-13.3 (%)
Melting point	103-106 (°C)
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Carbon by Elemental Analysis	72.4-76.1 (%)
Appearance (H135447)	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure