

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 16:41:41
Date of Next Testing: 2025-05-25 16:41:41
Product Name: **4-(4,5-Diphenyl-2-imidazolyl)phenol**
CAS Number: 1752-94-9
Specifications & Purity: 98%
Lot #: B1619013
SKU #: **D120779**
Analysis: **234725**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.27 %
Melting point	256-260 (°C)	257.00000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.20 %
Appearance (D120779)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager