

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 09:19:44
 Date of Next Testing: 2027-01-14 09:19:44
 Product Name: **4,4'-Dihydroxytetraphenylmethane**
 CAS Number: 1844-01-5
 Specifications & Purity: $\geq 98\%$
 Lot #: D23131145
 SKU #: **D131813**
 Version: **0**
 Analysis #: **462221**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	82.9-85.7 (%)	83.80000 %
Purity(HPLC)	98-100 (%)	99.08000 %
Appearance (D131813)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager