

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-09 14:20:19

Date of Next Testing: 2026-07-09 14:20:19

Product Name: **4,4'-Dihydroxytetraphenylmethane**

CAS Number: 1844-01-5

Specifications & Purity: $\geq 98\%$

Lot #: B1925177

SKU #: **D131813**

Version: **0**

Analysis #: **383938**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	82.9-85.7 (%)	84.30000 %
Purity(HPLC)	98-100 (%)	98.20000 %
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