

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-10 11:49:46  
Date of Next Testing: 2026-11-09 11:49:46  
Product Name: **4,4',4''-Trihydroxytriphenylmethane**  
CAS Number: 603-44-1  
Specifications & Purity: >98.0%  
Lot #: K2205384  
SKU #: **T162836**  
Analysis: **119953**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.38400 %
Melting point	241-247 (°C)	241.36000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T162836)	pink to Light yellow to Orange powder to crystal	pink to Light yellow to Orange powder to crystal



John Su  
QA & QC Manager