

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-09-12 11:06:13
Date of Next Testing:	2029-09-11 11:06:13
Product Name:	4,4',4'-Trimethyltriphenylamine
CAS Number:	1159-53-1
Specifications & Purity:	≥98%
Lot #:	K2125337
SKU #	T101608
Version	0
Analysis #:	570663
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Melting point	115-119 (°C)	117.20000 °C
Carbon by Elemental Analysis	84.6-90.8 (%)	88.57000 %
Purity(HPLC)	98-100 (%)	99.50000 %
Nitrogen by Elemental Analysis	4.5-5.1 (%)	4.58000 %
Appearance (T101608)	White to yellow to tan solid	White to yellow to tan solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager