

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-20 19:30:05  
Date of Next Testing: 2027-08-20 19:30:05  
Product Name: **4,4',4''-Tricarboxylic acid triphenylamine**  
CAS Number: 118996-38-6  
Specifications & Purity: 98%  
Lot #: H2416054  
SKU #: **B299798**  
Version: **1**  
Analysis #: **389134**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.63700 %
Appearance (B299798)	White to off-white to yellow to green solid	White to off-white to yellow to green solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager