

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 14:28:40

Date of Next Testing: 2026-12-05 14:28:40

Product Name: **Triphenylmethamine**

CAS Number: 5824-40-8

Specifications & Purity: $\geq 97\%$

Lot #: L2201817

SKU #: **T106627**

Version: **0**

Analysis #: **128504**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	102-105 (°C)	104.17000 °C
Purity(Titration by HClO ₄)	96.5-103.5 (%)	99.99000 %
Purity(HPLC)	97-100 (%)	97.05500 %
Appearance (T106627)	White or light yellow powder	White or light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager