

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 18:20:19
 Date of Next Testing: 2026-12-05 18:20:19
 Product Name: **Triphenylmethamine**
 CAS Number: 5824-40-8
 Specifications & Purity: $\geq 97\%$
 Lot #: L2202336
 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