

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 17:55:42

Date of Next Testing: 2026-03-07 17:55:42

Product Name: **(Triphenylmethyl)thionyl Imide**

CAS Number: 503596-47-2

Specifications & Purity: $\geq 97\%$

Lot #: C2304091

SKU #: **T405083**

Version: **1**

Analysis #: **169562**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.49500 %
Melting point	94-102 (°C)	99.46000 °C
Appearance(T405083)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager