

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-07 16:15:12

Date of Next Testing: 2030-03-06 16:15:12

Product Name: **Trioctyl trimellitate(TOTM)**

CAS Number: 3319-31-1

Specifications & Purity: $\geq 97\%$

Lot #: C2606429

SKU #: **T107253**

Version: **0**

Analysis #: **631234**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.989-0.992	0.99050
Purity(GC)	97-100 (%)	97.04000 %
Acid Value	0-0.5 (mgKOH/g)	0.10500 mgKOH/g
Refractive index n ₂₀ /D	1.484-1.487	1.48600
Appearance (T107253)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager