

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 18:38:06

Date of Next Testing: 2029-09-28 18:38:06

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

CAS Number: 3319-31-1

Specifications & Purity: $\geq 97\%$

Lot #: I2524057

SKU # **T107253**

Version **0**

Analysis #: **265223**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.989-0.992	0.99100
Acid Value	0-0.5 (mgKOH/g)	0.32000 mgKOH/g
Refractive index n ₂₀ /D	1.484-1.487	1.48590
Purity(GC)	97-100 (%)	97.04000 %
Appearance (T107253)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager