

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 12:38:46

Date of Next Testing: 2024-02-29 12:38:46

Product Name: **Tricresyl phosphate(mixture of isomers)(TCP)**

CAS Number: 1330-78-5

Specifications & Purity: $\geq 99\%$

Lot #: C2208338

SKU #: **T109729**

Version: **0**

Analysis #: **071791**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.555-1.558	1.55670
Purity(mixture of isomers)(HPLC)	99-100 (%)	99.01000 %
Density (20°C)	1.173-1.177	1.17320
Appearance (T109729)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager