

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-12 13:05:45

Date of Next Testing: 2027-01-11 13:05:45

Product Name: **Tris(1,3-dichloro-2-propyl) Phosphate**

CAS Number: 13674-87-8

Specifications & Purity: $\geq 95\%$

Lot #: L2220448

SKU #: **T162671**

Version: **2**

Analysis #: **159411**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.501-1.504	1.50150
Density (20°C)	1.516-1.52	1.51800
Purity(HPLC area)	95-100 (%)	98.78300 %
Appearance (T162671)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager