

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 13:10:59

Date of Next Testing: 2029-10-10 13:10:59

Product Name: **Phenylthiophosphonic Dichloride**

CAS Number: 3497-00-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2115047

SKU #: **P160182**

Version: **0**

Analysis #: **579355**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	1.4-1.403	1.40120
Purity(GC)	98-100 (%)	99.56000 %
Refractive index n _{20/D}	1.623-1.626	1.62450
Appearance (P160182)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager