

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-24 18:30:43

Date of Next Testing: 2029-07-23 18:30:43

Product Name: **Turpentine oil**

CAS Number: 8006-64-2

Specifications & Purity: pharmaceutical grade, PharmPure™

Lot #: G2521401

SKU #: **T111672**

Version: **0**

Analysis #: **547870**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	0.00000 ppm
Refractive index n ₂₀ /D	1.467-1.478	1.46700
Specific Rotation [α] ₂₀ /D(c=Neat)	-23--17 (°)	-20.30000 °
Lead(Pb)	0-10 (ppm)	0.14000 ppm
Cadmium(Cd)	0-1 (ppm)	0.00000 ppm
Mercury	0-1 (ppm)	0.00000 ppm
Density (25°C)	0.85-0.875	0.86180
Appearance (T111672)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager