

Certificate of Analysis

Date of Testing: 2025-03-26 18:58:37

Date of Next Testing: 2028-03-25 18:58:37

Product Name: **Tung oil**

CAS Number: 8001-20-5

Specifications & Purity:

Lot #: C2521170

SKU #: **T487290**

Version: **1**

Analysis #: **309994**

Parameter	Limit Values	Result
Specific gravity (20/20°C)	0.930-0.940	0.94
Saponification value	189-199(mgKOH/g)	192.03 mgKOH/g
Acid Value	0-6.9 (mgKOH/g)	0.77 mgKOH/g
Refractive index n ₂₀ /D	1.5185-1.5225	1.52
Appearance(T487290)	Colorless to Yellow to Brown Liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager