

## Certificate of Analysis

Date of Testing: 2025-02-26 17:09:35

Date of Next Testing: 2029-02-25 17:09:35

Product Name: **Turpentine oil**

CAS Number: 8006-64-2

Specifications & Purity: pharmaceutical grade, PharmPure™

Lot #: B2519468

SKU #: **T111672**

Version: **0**

Analysis #: **476246**

Storage Temperature: Protected from light

| Parameter                                      | Limit Values          | Result                |
|------------------------------------------------|-----------------------|-----------------------|
| (As)Arsenic                                    | 0-3 (ppm)             | 0.00 ppm              |
| Refractive index n <sub>20</sub> /D            | 1.467-1.478           | 1.47                  |
| Specific Rotation [α] <sub>20</sub> /D(c=Neat) | -23--17 (°)           | -20.40 °              |
| Lead(Pb)                                       | 0-10 (ppm)            | 0.00 ppm              |
| Cadmium(Cd)                                    | 0-1 (ppm)             | 0.00 ppm              |
| Mercury                                        | 0-1 (ppm)             | 0.00 ppm              |
| Density (25°C)                                 | 0.85-0.875            | 0.86                  |
| Appearance (T111672)                           | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                              | Conforms to Structure | Conforms to Structure |



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QA & QC Manager