

## Certificate of Analysis

Date of Testing: 2025-07-23 16:52:20

Date of Next Testing: 2028-07-22 16:52:20

Product Name: **Phytol**

CAS Number: 7541-49-3

Specifications & Purity:  $\geq 97\%$ , stabilized with BHT, mixture of isomers

Lot #: G2517052

SKU #: **P171274**

Version: **1**

Analysis #: **056057**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                            | Result                                  |
|-------------------------------------|-----------------------------------------|-----------------------------------------|
| Refractive index n <sub>20</sub> /D | 1.460 - 1.466                           | 1.46                                    |
| Purity( (sum of isomers)(GC)        | 97-100 (%)                              | 97.01 %                                 |
| Appearance (P171274)                | Colorless to Pale Yellow Viscous Liquid | Colorless to Pale Yellow Viscous Liquid |
| Infrared spectrum                   | Conforms to Structure                   | Conforms to Structure                   |



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