

## Certificate of Analysis

Date of Testing: 2024-08-28 14:34:05

Date of Next Testing: 2026-08-18 14:34:05

Product Name: **Lignoceric acid**

CAS Number: 557-59-5

Specifications & Purity: analytical standard

Lot #: H2420338

SKU #: **L114405**

Version: **0**

Analysis #: **349130**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                                                      | Limit Values          | Result                |
|----------------------------------------------------------------|-----------------------|-----------------------|
| Purity(GC)                                                     | 99-100 (%)            | 99.00 %               |
| Solubility, Colorless and clear (50 mg/ml, CHCl <sub>3</sub> ) | pass                  | Pass                  |
| Appearance (L114405)                                           | White Solid           | White Solid           |
| Infrared spectrum                                              | Conforms to Structure | Conforms to Structure |



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