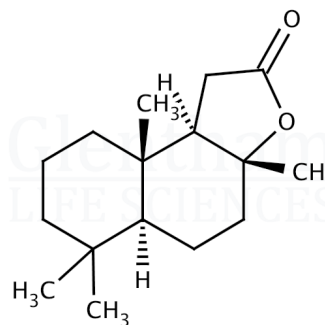


## Product Specification

|               |             |
|---------------|-------------|
| Product Name  | Sclareolide |
| Glentham Code | GP6542      |
| CAS Number    | 564-20-5    |
| PubChem SID   | 310279919   |

|                   |                                                |
|-------------------|------------------------------------------------|
| Molecular Weight  | 250.38                                         |
| Molecular Formula | C <sub>16</sub> H <sub>26</sub> O <sub>2</sub> |
| Storage Temp.     |                                                |



| Property                                                    | Specification                            |
|-------------------------------------------------------------|------------------------------------------|
| Physical Description                                        | White to almost white powder or crystals |
| Identification (IR)                                         | To conform to standard                   |
| Melting Point                                               | 122.0 - 126.0 °C                         |
| Specific Optical Rotation ([α] <sub>D</sub> <sup>20</sup> ) | +43.0 - +51.0 ° (c=2, chloroform)        |
| Purity (GC)                                                 | ≥ 98.0%                                  |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2023-10-03 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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