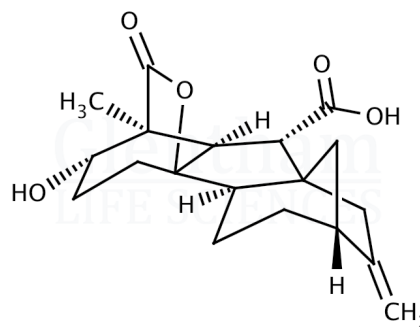


Certificate of Analysis

| | |
|-------------------|------------------------------|
| Product Name | Gibberellin A4 (contains A7) |
| Glentham Code | GL8740 |
| CAS Number | 468-44-0 |
| EINECS | 207-406-9 |
| MDL Number | MFCD00133363 |
| PubChem SID | 310274103 |
| Batch Number | 198OHB |
| Molecular Weight | 332.39 |
| Molecular Formula | $C_{19}H_{24}O_5$ |
| Storage Temp. | -20°C |



| Property | Specification | Batch 198OHB |
|----------------------------|--|----------------------------|
| Physical Description | White, off-white or pale yellow crystalline powder | Off-white powder |
| Solubility (5% in ethanol) | Clear, colourless to faint yellow solution | Clear, colourless solution |
| Loss on Drying | ≤ 7.0% | 3.9% |
| Assay | ≥ 90.0% (A4+A7) | 90.5% |
| Note(s) | A4: ~60.0%, A7: ~30.0% | Conforms |

| | |
|-----------------------|------------|
| Specification Version | v1.0 |
| Manufacture Date | 2021-07-13 |
| Re-Test Date | 2029-08-13 |

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 or contact us using the details above for the current version of this document.

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