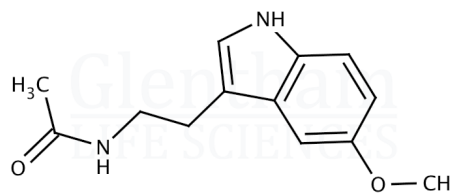


Certificate of Analysis

| | |
|-------------------|---|
| Product Name | Melatonin |
| Glentham Code | GP8408 |
| CAS Number | 73-31-4 |
| EINECS | 200-797-7 |
| MDL-Nummer | MFCD00005655 |
| PubChem SID | 310276097 |
| Batch Number | 711ACF |
| <hr/> | |
| Molecular Weight | 232.28 |
| Molecular Formula | C ₁₃ H ₁₆ N ₂ O ₂ |
| Storage Temp. | -20°C |



| Property | Specification | Batch 711ACF |
|----------------------------|---|------------------------------|
| Physical Description | White to off-white powder | Off-white powder |
| Solubility (5% in ethanol) | Clear to very faintly turbid, colourless to faint yellow solution | Clear, faint yellow solution |
| Melting Point | 116.0 - 120.0 °C | 118.3°C |
| Assay | ≥ 98.0% (anhydrous basis) | 99.7% |
| <hr/> | | |
| Specification Version | v1.1 | |
| Manufacture Date | 2022-07-08 | |
| Re-Test Date | 2031-08-05 | |

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025