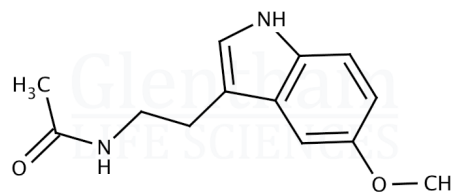


Certificate of Analysis

Product Name Melatonin
Glentham Code GP8408
CAS Number 73-31-4
EINECS 200-797-7
MDL Number MFCD00005655
PubChem SID 310276097
Batch Number 711ACF

Molecular Weight 232.28
Molecular Formula $C_{13}H_{16}N_2O_2$
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%

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.

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