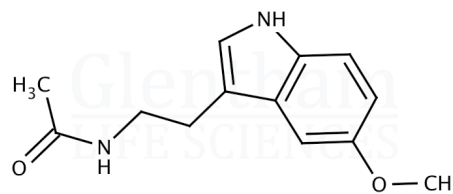


Certificate of Analysis

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 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%

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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