

## Certificate of Analysis

Date of Testing: 2024-08-12 16:42:57  
Date of Next Testing: 2027-08-12 16:42:57  
Product Name: **Melatonin**  
CAS Number: 73-31-4  
Specifications & Purity: 98%  
Lot #: G2429397  
SKU #: **M118674**  
Version: **2**  
Analysis #: **386428**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.79300 %
Melting point	117-120 (°C)	119.67000 °C
Appearance (M118674)	white to light brown powder or crystals	white to light brown powder or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager