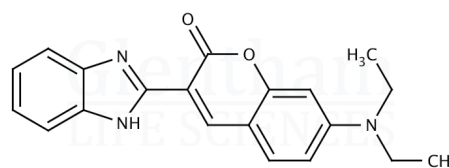


Certificate of Analysis

Product Name Coumarin 7
Glenthams Code GL8151
CAS Number 27425-55-4
EINECS 248-451-4
MDL Number MFCD00051348
PubChem SID 310270501
Batch Number 732JBW

Molecular Weight 333.38
Molecular Formula $C_{20}H_{19}N_3O_2$
Storage Temp. +20°C



Property	Specification	Batch 732JBW
Physical Description	White to yellow powder	Yellow powder
Melting Point	238.0 - 243.0 °C	238.4°C
Wavelength of Maximum Absorption (λ_{max})	429.0 - 433.0 nm (in toluene)	431.5nm
Assay	≥ 98.0%	98.6%

Specification Version v1.0
Manufacture Date 2021-07-23
Re-Test Date 2029-07-19

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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