

Product Datasheet

GL8151 - Coumarin 7

Pictograms

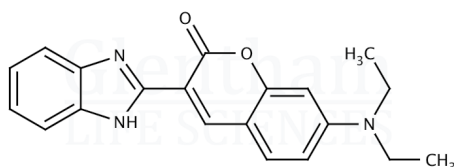


Product Details

Product Name	Coumarin 7
Glenthams Code	GL8151
CAS Number	27425-55-4
EINECS	248-451-4
Numéro MDL	MFCD00051348
PubChem SID	310270501
Related Categories	Dyes & Stains

Structure

Molecular Weight : 333.38
Molecular Formula : $C_{20}H_{19}N_3O_2$



Glenthams Product Specification

Physical Description	: White to yellow powder
Melting Point	: 238.0 - 243.0 °C
Wavelength of Maximum Absorption (λ_{max})	: 429.0 - 433.0 nm (in toluene)
Assay	: $\geq 98.0\%$
Version	: v1.0

About Coumarin 7

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H319
Precautionary Codes	P280, P261, P305+P351+P338

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