

Product Datasheet

GT0291 - Calcein-AM

Product Details

Product Name	Calcein-AM
Glentham Code	GT0291
CAS Number	148504-34-1
EINECS	200-664-3
MDL-Nummer	MFCD05861516
Related Categories	Dyes & Stains

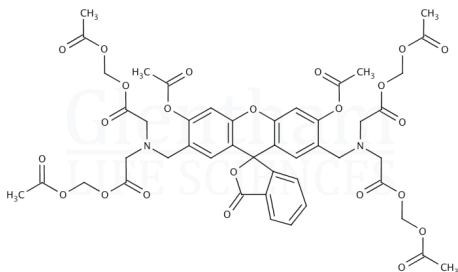
Solubility (1% in DMSO)	: Clear solution
Wavelength of Maximum Absorption (λ_{max})	: 280 - 286 nm (methanol)
Purity (TLC)	: $\geq 90\%$
Purity (HPLC)	: $\geq 90.0\%$
Version	: v1.1

About Calcein-AM

No further details on record.

Structure

Molecular Weight	: 994.9
Molecular Formula	: $C_{46}H_{46}N_2O_{23}$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to pale yellow solid

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