
Product Data Sheet

Product Name: Chrysophanol-8-O- β -D-glucopyranoside

Cat. No.: GN10125

Chemical Properties

Cas. No. 13241-28-6

Chemical Name 1-hydroxy-3-methyl-8-[(2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxyanthracene-9,10-dione

SMILES CC1=CC(=C2C(=C1)C(=O)C3=C(C2=O)C(=CC=C3)OC4C(C(C(C(O4)CO)O)O)O)OFormula C₂₁H₂₀O₉

M.Wt

416.39

Solubility

Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Extracted from Rheum palmatum L

rhizome; Store the product in sealed, cool and dry condition

Caution: Product has not been fully validated for medical applications. For research use only.

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