

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

Product Datasheet

GT3976 - Fluorescein sodium salt, 98% (C.I. 45350)

Product Details

Fluorescein sodium salt, 98% **Product Name**

(C.I. 45350)

Glentham Code GT3976 **CAS Number** 518-47-8 **EINECS** 208-253-0 Colour Index 45350

MDL Number MFCD00167039 PubChem SID 310273154

Related Categories Biochemicals, Dyes & Stains

Structure

Molecular Weight : 376.28

Molecular Formula : C₂₀H₁₀Na₂O₅

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 Dark brown-red to brown-orange

powder

Loss on Drying : ≤ 10.0% (105°C) : ≥ 98.0% (anhydrous) Assay

Version : v1.0

About Fluorescein sodium salt, 98% (C.I. 45350)

Water soluble fluorescent dye used in permeability studies due to its small molecular radius.

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