

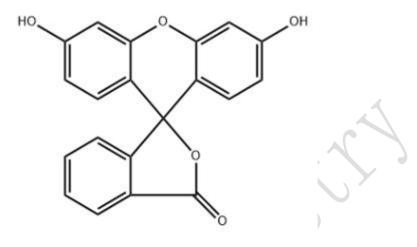
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#### \_\_\_\_\_

### Product name: Fluorescein Sodium

### CAS:518-47-8

## Molecular Weight:356.31



NaH

Item	Specification
Density	0.579[at 20°C]
Melting point	320 °C
Vapor pressure	2.133hPa
Storage conditions	Store at $+5^{\circ}$ C to $+30^{\circ}$ C.
рКа	2.2, 4.4, 6.7(at 25°C)
РН	8.3 (10g/l, H2O, 20°C)

# **Application:**

Fluorescein Sodium is used as a fluorescent tracer to study the permeability of the blood-brain barrier (BBB) and blood-brain barrier (BSCB) in rodent models. Using this dye as a probe substrate, the liver cell drug transport mediated by organic anion transport peptide (OATP) was studied.

#### Package:

Usually packed in 25kg/drum, and also can be do customized package.