

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Fluorescein sodium salt

CAS No. : 518-47-8

C.I. No. : 45350

Molecular Formula : C₂₀H₁₀Na₂O₅

Molecular Weight : 376.27

Storage Below : 30°C

Shelf life : 5 years

Technical Specification

Appearance : Light red to dark brown or greenish-brown crystals or powder or solid

Solubility : 10 ppm in buffer pH 8 yields clear solution

Absorption maxima : 488 - 491 nm (10 ppm in buffer pH 8)