



## UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

### **Product Information**

#### **TECHNICAL DATA SHEET / Specification Sheet**

Fluorescein sodium salt

CAS No. : 518-47-8

C.I. No. : 45350

Molecular Formula : C<sub>20</sub>H<sub>10</sub>Na<sub>2</sub>O<sub>5</sub>

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)