

## 1880 – FLUORESCEIN

REF NO: TBL/QA/SS/LC/1880	STANDARD SPECIFICATION FOR FLUORESCEIN	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date:15/11/2021		Product code: 1880

### PRODUCT PROPERTIES

C.A.S Number	2321-07-5
Chemical Formula	C <sub>20</sub> H <sub>12</sub> O <sub>5</sub>
Formula weight	332.31
Functional Uses	Fluorescein has been used to test its suitability to serve as lifetime fluorescence standards.
Standard Packaging	25 gm. & 100 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark reddish brown colour powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	320°C
Dye Content	NLT – 95.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.