

SPECIFICATION

Fluorescein

Parameters	Specification
CAS Number	153895
Appearance	Orange-red crystalline powder
Molecular Weight	332.23 g/mol
Boiling Point	560 °C
Melting Point	274 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.54
Solubility	Water-soluble, soluble in ethanol and acetone
Uses	Fluorescent dye, staining, tracer, fluorescence microscopy