

Technical Data Sheet

Product Name	Fluorescein Sodium		
Product #	KS-00764	CAS #	518-47-8
For laboratory use			
Specifications			
Appearance	Orange to dark brown powder		
Absorption Max λ (In Water)	490.5nm		
Absorptivity (1% 1cm λ_{max}, Water)	2100-2400		
Loss on Drying	$\leq 1\%$		
Dye Content	$\geq 95\%$		
Solubility	Clear to slightly hazy dark yellow to brownish yellow solution with greenish fluorescence (1mg/ml in water)		

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