



Todo Droga
Quimica Mayorista

CERTIFICATE OF ANALYSIS

PRODUCT NAME : FLUORESCEIN SODIUM

CAS NO. : 518-47-8

CI NO. : 45350

BATCH NO. : FLS-06/17

SR. NO.	TEST	SPECIFICATIONS	RESULTS
1.	Appearance	Orange Powder	Passes
2.	Solubility (1% Aq.)	Dark Yellow And Clear	Passes
3.	pH (2% Aq.)	7 - 9	7.66
4.	Wavelength λ max.	490-492 nm	490.7 nm
5.	Absorptivity (A1%, 1cm in-Buffer=8 at λ max.)	1980 - 2200	2008.4
6.	<u>Dye Content</u>	90% Min.	90.27%
7.	Loss On Drying	8% Max.	6.32%