



Fluorescrin

Cat# C5145

INFORMATION

Size	100g/500g
Level	BS
Molecular weight	$C_{20}H_{10}O_5Na_2S$ 376.27
pH (10g/L, 25 degrees C	7.0 to
8.5 Dry weightlessness	$\leq 7.0\%$ Biodication
Water Dissolving Test	Qualified
Character	<p>Orange-red powder. No odor. It is hygroscopic. Soluble in water, the solution is yellow-red, with strong yellow-green fluorescence, acidification disappeared, neutralization or alkalinization and then appear, slightly soluble in ethanol, almost insoluble in chloroform and ether. Aqueous solution and plasma etc. seepage. Maximum absorption wavelength (water) 493.5nm. Half of all fatality (rats, meso)</p> <p>6721mg/kg Use: Biochemical studies. Adsorption indicator; Fluorescent photomaturity analysis of sulfur ions; titration of chlorine, bromine and iodine preservation: RT</p>
Storage instruction	RT