

94236 Uranine

Color Index: Acid Yellow 73, C.I. 45350
Formula: $C_{20}H_{10}Na_2O_5$
Molar mass: 376.28 g/mol
CAS Number: 518-47-8
EINECS: 208-253-0

Appearance: Reddish brown powder

Chemical name: Fluorescein disodium salt

Solubility (20°C): Soluble in water, gives green fluorescence

Purity Specification:

Content	$\geq 90 \%$
Bromine sensitivity test	passed
Water dissolution test:	passed
H ₂ O	$\leq 7.0 \%$

Storage temperature: +15°C to +25°C