

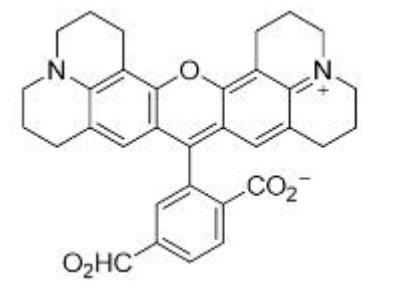
6-ROX free acid

Article number: KF-YG0823

specification: 10mg

Product information

Structural formula:



Product Application

6-carboxy-X-rhodamine is a single isomer, long-wavelength rhodamine dye.

Product Nature

Molecular formula: C₃₃H₃₀N₂O₅

Molecular weight: 534.6



Appearance: Dark red

$\lambda_{Ex}/\lambda_{Em}$ (MeOH) = 568/595 nm

$\varepsilon = 105000$

Transportation and storage

Transport conditions: Room temperature

Storage conditions: 4° C, dry, protected from light.

