

Type in Product Names, Product Numbers, or CAS Numbers to see suggestions.

## **Specification Sheet**

Product Name Fluorescein diacetate used as cell

viability stain

Product Number F7378

Product Brand SIGMA

**CAS Number** 596-09-8

Molecular Weight 416.38

TEST SPECIFICATION

Appearance (Color) White to Faint Yellow

Appearance (Form) Powder

Infrared spectrum Conforms to Structure

Solubility (Turbidity) Clear

c = 25 mg/ml; Acetone

Solubility (Color) Colorless to Faint Yellow

Emission Wavelength 488.0 - 494.0 nm

TEST	SPECIFICATION
	In 0.1 N Sodium Hydroxide
ЕММ	≥86.000
Carbon	68.5 - 69.9 %

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