

# Chem-Impex International, Inc.

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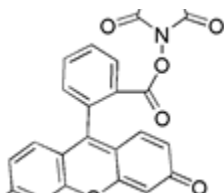
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

**Catalogue Number** 22981

**Product** **Succinimidyl-5(6)-carboxyfluorescein  
Mixture of isomers**

5(6)-FAM SE

5(6)-Carboxyfluorescein *N*-hydroxysuccinimide

**CAS Number** 117548-22-8

**Molecular Formula** C<sub>25</sub>H<sub>15</sub>NO<sub>9</sub>

**Molecular Weight** 473.4

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**Appearance** Dark yellowish solid

**Analysis by Mass Spectra** [M+H]<sup>+</sup> = 473.4 ± 1

**<sup>1</sup>H NMR** Conforms to structure

**Purity by HPLC** ≥ 95%

**Purity by TLC** Single spot

**Storage** Store at ≤ -18 °C

**For Laboratory Use Only**