



CERTIFICATE OF ANALYSIS

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1. Identification

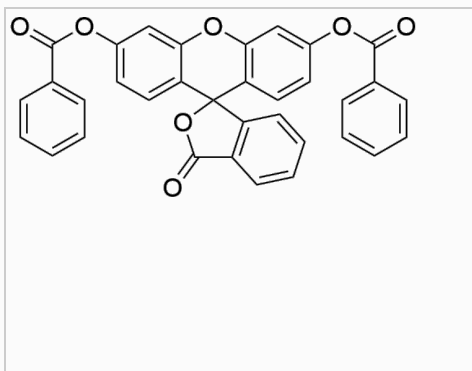
Catalogue Number: F837350

CAS Number: 7262-40-0

Product: Fluorescein Dibenzoate

Synonym:

Structure:



Molecular Formula:

C₃₄H₂₀O₇

Molecular weight:

540.52

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), DMSO (Slightly)

Lot Number: 16-APD-58-3

Purity: 97%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Light Yellow to Yellow Solid	Light Yellow to Yellow Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 73.75, %H: 3.43
MS	Conforms to Structure	Conforms
UV Absorbance	Report Result	243 nm, 276 nm, 284 nm

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
swathi reddy	Toni Rantanen	Rami Dhanoa	12/22/2023	12/20/2027

R. Lavi

J. Dhanoa