CERTIFICATE of ANALYSIS

2',7'-Dichlorofluorescein diacetate

3',6'-bis(acetyloxy)-2',7'-dichloro-spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one

Item No. 20656 • Batch No. 0493620

Purity Specification: ≥98%
Molecular Formula.: C24H14Cl2O7
CAS Number: 2044-85-1 Formula Weight: 485.3 Expiry date: 01MAY2020

Overview

Tests	Results
HPLC	Purity: 100.0 %
IR	Conforms
Mass spec	MH+: 485.2
Melting Point	240 - 242 ºC
TLC	Purity: 100 %
UV	λ max: 301 nm

Reviewed and approved by: Jennifer LaBrecque



WARNING
THIS PRODUCT IS FOR RESEARCH USE - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE. IT IS THE RESPONSIBILITY OF THE PURCHASER TO DETERMINE SUITABILITY FOR OTHER APPLICATIONS.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY
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