

## Certificate of Analysis

Product Name	FITC
Catalog No.	V21039
Batch No.	V2103901

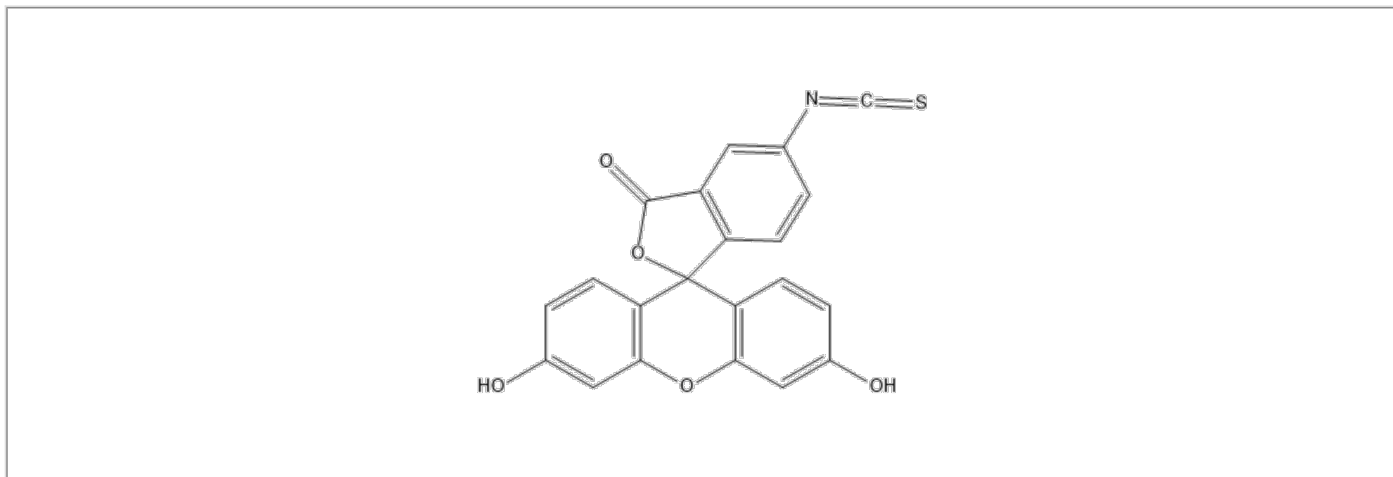
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>21</sub> H <sub>11</sub> NO <sub>5</sub> S
Molecular Weight	389.38
Purity	≥98%
CAS No.	3326-32-7
Production Date	2024-01-26

### 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR.	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



### 4. Storage Condition

Short term storage (weeks)	0-4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use