



**EMD Chemicals Inc.**  
480 S. Democrat Road  
Gibbstown, NJ 08027  
Phone 856-423-6300  
Fax 856-423-4389

**Name:** Fluorescein, Water-soluble [Disodium Salt]  
Powder

**Formula:**  $C_{20}H_{10}Na_2O_5$

**Item Number:** FX0325/1, FX0325/20, FX0325/5, FX0325/901

**Formula Wt:** 376.28

**Lot Number:** 46087748

**Data Order No:** 000401688

CHARACTERISTIC	REQUIREMENT		RESULTS	UNITS
	Min.	Max.		
Assay	40		44.69	%
Infrared spectrum			Conforms	
Color			orange-red	
Form			Powder	

Charles M. Wilson,  
Quality Assurance Manager

Release Date: 4/17/2006

EMD Chemicals Inc.  
(Formerly EM Science, A Division of EM Industries, Inc.)  
An Affiliate of Merck KGaA, Darmstadt, Germany