

**Catalog Number** F1242  
**Product Name** fluo-3, AM \*cell permeant\* \*special packaging\*  
**Appearance** red solid  
**Lot Number** 2339886

	LOT DATA	SPECIFICATION
<b>Absorption<sup>1</sup></b> Maximum Extinction	465 nm 26400 cm <sup>-1</sup> M <sup>-1</sup>	464 ± 3 nm 26500 ± 2000 cm <sup>-1</sup> M <sup>-1</sup>
<b>HPLC</b> Purity	98 % at 254 nm	≥ 93 % at 254 nm
<b>NMR</b> Result	meets specification	consistent with structure
<b>Miscellaneous Information</b> Material Lot Number	1141831	n.a.

1. Solvent: Methanol



Rachel Smith, Quality Assurance Manager  
 17-May-2017

Life Technologies Corporation, on behalf of its Invitrogen business, Molecular Probes® labeling and detection technologies, certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.