

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Ampliflu Red**  
Specifications & Purity:  $\geq 98.0\%$  (HPLC), for fluorescence Analysis  
SKU #: **A131064**

Parameter	Limit Values
Emission maximum	580-590 (nm)
Carbon by Elemental Analysis	63.6-65.9 (%)
Nitrogen by Elemental Analysis	4.8-5.9 (%)
Purity(HPLC)	98-100 (%)
Hydrogen by Elemental Analysis	3.7-4.8 (%)
Appearance (A131064)	White to Brown or Brown-Red Powder or Solid
Proton NMR spectrum	Conforms to Structure