

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Aladdin Fluor 514 NHS Ester**
Specifications & Purity: Ex:518nm, Em:543nm
SKU # **A638805**

Parameter	Limit Values
Purity(HPLC)	76-100 (%)
Excitation wavelength	514-520 (nm)
Emission Wavelength	538-546 (nm)
molar extinction coefficient(Lambda max514-520nm)(cm ⁻¹ M ⁻¹)	≥80000
Proton NMR spectrum	Conforms to Structure