
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Aladdin Fluor 568 NHS Ester**
Specifications & Purity: Ex:579nm, Em:603nm
SKU # **A638820**

Parameter	Limit Values
molar extinction coefficient(Lambda max560-580nm)(cm ⁻¹ M ⁻¹)	≥88000
Proton NMR spectrum	Conforms to Structure
Purity(HPLC) (254nm)	≥71 (%)
Purity(HPLC) (568nm)	≥78 (%)
Excitation wavelength	575-583 (nm)
Emission Wavelength	600-606 (nm)