

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Fluorescein sodium salt
Specifications & Purity:	AR
SKU #	F105615

Parameter	Limit Values
λ max(in buffer pH 8,Na ₂ CO ₃ sol.)	489-493 (nm)
Absorpt. Ratio P-15/P+15	1.2-1.7
Assay	80-100 (%)
Loss on drying(105°C)	0-10 (%)
Appearance (F105615)	Orange to Brown Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Solubility,Yellow to Green,Clear to Hazy,1mg/ml, H ₂ O	pass
Extinction (1%/1CM , 486 - 496 nm)	≥ 900