

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Fluorescent quantum dots
Specifications & Purity:	Carboxylic functionalized, Emission wavelength: 565 nm, 0.05 $\mu\text{mol/L}$
SKU #	F122258

Parameter	Limit Values
Concentration	0.045-0.055 ($\mu\text{mol/L}$)
Emission maximum	555-570 (nm)