

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Oil dispersible upconverting nanoparticles**
Specifications & Purity: Em. Wavelength:365/475nm,Particle Size:25nm
SKU # **O299539**

Parameter	Limit Values
Particle size	20-30 (nm)
Activators	Tm ³⁺ /Er ³⁺
Fluorescence,365/475 nm	Conforms
Sensitizer	Yb ³⁺
Excitation wavelength	975 nm