

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Specification Sheet

Product Name: **Oil dispersible upconverting nanoparticles**  
Specifications & Purity: concentration: 5mg/ml, solvent: Cyclohexane, product packaging in solid content, luminous wavelength: 545/660nm, Particle Size: 25 nm  
SKU # **O299540**

### Parameter

Particle size  
Activators  
Emission Wavelength  
Fluorescence,545/660nm  
Sensitizer  
Appearance(O299540)

### Limit Values

20-30 (nm)  
Tm3+/Er3+  
975 nm  
Conforms  
Yb3+  
Colorless to White Liquid

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