

## Specification Sheet

### Fluorescent PEG

(Derivatives, Purity: >99.9%, Diameter: 50 nm ± 5mm)

Stock No: NS6130-12-000091, CAS: 25322-68-3

<b>Product</b>	:	<b>Fluorescent labeled polyethylene glycol</b>
Stock No	:	NS6130-12-000091
CAS	:	25322-68-3
Purity	:	> 99.9 %
Appearance	:	Yellow Solid or Viscous Liquid
Boiling point	:	Not Determined
Diameter	:	50 nm ± 5mm
FITC	:	PEG
Specification	:	1000 Da
Excitation Wavelength	:	495 nm
Emission Wavelength	:	520 nm
Shape	:	Round
pH	:	5.0-7.5
Organic Impurities	:	Absent
Solubility	:	High in Water
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time