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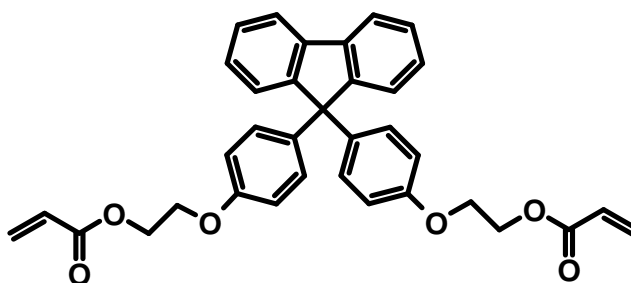
## Product Specifications

### **9,9-Bis[4-(2-Acryloyloxyethoxy)phenyl]fluorene**

**CAS** 161182-73-6

**Syn:** A-BPEF ; BPEF-A; EA-F 5003; NK Ester A-BPEF; Ogsol EA-F 5003

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>35</sub>H<sub>30</sub>O<sub>6</sub>**  
*Synthetic*

**Mol. Wt.**

546.61

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<i>Test</i>	<i>Specification</i>
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**Identity**

IR

**Appearance**

Clear, colorless to light-yellow  
viscous liquid

**Assay** (hplc)

> 90 %

**Viscosity**,  $\nu$

3,000 cps @ 50 °C (98%)

**Heavy metals**

< 10 ppm

**$d_{20}^{\circ\text{C}}$**

1.208 g/mL (98%)

**RI,  $\eta_D^{20}^{\circ\text{C}}$**

1.580 [Lit.] (98%)

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**Storage:** Maintain in cool, dry containment.

Note: Because of the extraordinary high viscosity of this material, we strongly recommend that it be blended with your preferred diluent before shipment. Typical diluents include Phenylthioethyl Acrylate, CAS 95175-38-5; 2-Hydroxy-3-phenoxypropyl Acrylate, CAS 16969-10-1; 2-[4-(1-Methyl-1-phenylethyl)phenoxy]ethyl Acrylate, CAS 86148-08-5; 2-Hydroxy-3-phenyl-phenoxypropyl Acrylate; Ethoxylated Tetrabromo Bisphenol A Diacrylate; Toluene, etc.

**Wilshire Technologies**

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