Optical brightener ER-II

**Chemical name:**
4,4′-Bis(2-methoxystyryl)-1,1′-biphenyl;

- Formula: C24H16N2
- MW: 332.4
- CAS#: 13001-38-2

**Specification:**

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>yellow green crystalline powder</td>
</tr>
<tr>
<td>Melting point</td>
<td>184-186°C</td>
</tr>
<tr>
<td>Purity</td>
<td>≥99%</td>
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</tbody>
</table>

**Application:**

- Optical Brightener ER-II used in whitening and brightening polyester, polyester/cotton, polyester/yarn, polyester/linen and other blended fabrics
- Recommended concentrations: 0.05~0.5% depend on the application and degree of desired whiteness

**Handling and safety:**

For additional handing and toxicological information, please consult us for **Maternal Safety Data Sheet**

**Package:**

25kg per drum, or per customer requirement

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