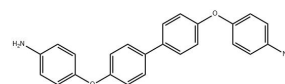


## Technical Data Sheet

### 4,4'-Bis(4-aminophenoxy)biphenyl

#### Compound Information

<b>Product Name:</b>	4,4'-Bis(4-aminophenoxy)biphenyl
<b>CAS No.:</b>	13080-85-8
<b>Molecular Formula:</b>	C <sub>24</sub> H <sub>20</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	368.43
<b>Storage:</b>	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
<b>Revision Date:</b>	2026-04-27



#### Analytical Information

Tests	Specifications
Form	powder to crystal
Color	White to Gray to Red
Purity (Nonaqueous Titration)	≥ 97.0%
Melting Point	197-200 °C(lit.)
Solubility	DMSO: 74 mg/mL (200.85 mM);;
<a href="#">MS</a>	Pass test
<a href="#">1H NMR</a>	Pass test
<a href="#">13C NMR</a>	Pass test
<a href="#">IR</a>	Pass test

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