

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

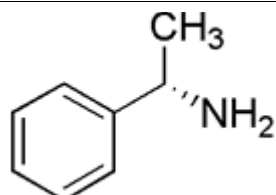
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	24595
<b>Product</b>	<b>(S)-(-)-alpha-Methylbenzylamine</b> (S)-(-)-1-Phenylethylamine
<b>CAS Number</b>	2627-86-3
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>11</sub> N
<b>Molecular Weight</b>	121.18

---

<b>Appearance</b>	Colorless transparent liquid
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Optical Rotation</b>	[α] = -39 ± 2° (Neat)
<b>Assay</b>	≥ 99.0%
<b>Chiral Purity</b>	≥ 98.5%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**