

Chem-Impex International, Inc.

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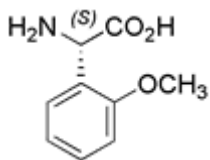
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 16831

Product **(S)-2-Methoxyphenylglycine**

(S)-Amino-(2-methoxyphenyl)acetic acid

CAS Number 103889-86-7

Molecular Formula C₉H₁₁NO₃

Molecular Weight 181.19

Appearance White powder

Melting Point 160-166 °C

TLC System Chloroform/Methanol/Acetic acid (90:8:2) Single spot
Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot
Visualized with UV/Iodine

Optical Rotation [α]_D²⁵ = +41 ± 2° (C=1 in MeOH)

Purity ≥ 98%

Chiral Purity ≥ 98% (ee)

Storage Store at 0-8°C

For Laboratory Use Only