

# Chem-Impex International, Inc.

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

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

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

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

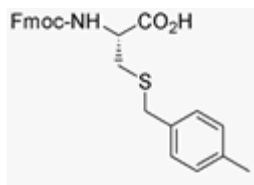
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

**Catalogue Number** 02399

**Product** **Fmoc-S-4-methylbenzyl-L-cysteine**

Fmoc-L-Cys(pMeBzl)-OH

**CAS Number** 136050-67-4

**Molecular Formula** C<sub>26</sub>H<sub>25</sub>NO<sub>4</sub>S

**Molecular Weight** 447.6

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**Melting Point** 151-157° C

**Optical Rotation**  $\alpha^{25}_D = -29.2^\circ \pm 0.5^\circ$  (c=1% in MeOH)

**Purity by HPLC**  $\geq 98\%$

**Purity by TLC**  $\geq 98\%$

**Storage** Store at 0-8°C

**For Laboratory Use Only**