

Chem-Impex International, Inc.

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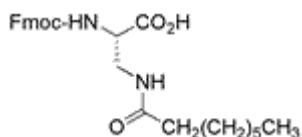
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	26443
Product	N^{α}-Fmoc-N^{β}-Octanoyl-2,3-diaminopropionic acid Fmoc-L-Dap(Octanoyl)-OH
CAS Number	1423018-04-5
Molecular Formula	$C_{26}H_{32}N_2O_5$
Molecular Weight	452.55
Appearance	White crystalline powder
Melting Point	140-145 °C
Optical Rotation	$[\alpha]_D^{20} = -14 \pm 2^{\circ}$ (C=1 in MeOH)
Assay by titration	$\geq 98\%$
Purity by HPLC	$\geq 99\%$
Purity by TLC	$\geq 99\%$
Storage	Store at 0-8 °C

For Laboratory Use Only