

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

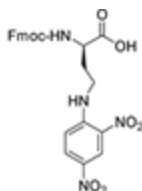
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	16185
Product	<i>N</i>^α-Fmoc-<i>N</i>^γ-(2,4-dinitrophenyl)-D-2,4-diaminobutyric acid Fmoc-D-Dab(Dnp)-OH
Molecular Formula	C ₂₅ H ₂₂ N ₄ O ₈
Molecular Weight	506.5

Appearance	Yellow crystalline powder
Melting Point	115-120 °C
Optical Rotation	[α] _D ²⁰ = +10 ± 2° (C=1 in DMF)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only