

# 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

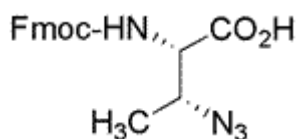
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	30542
Product	<b>(2S,3R)-(Fmoc-amino)-3-azidobutyric acid</b> Fmoc-L-Abu(3R-N <sub>3</sub> )-OH
CAS Number	146306-79-8
Molecular Formula	C <sub>19</sub> H <sub>18</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight	366.4

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Appearance	White crystalline powder
Melting Point	142 - 155 °C
Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = -7 ± 1 ° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0 - 8 °C

**For Laboratory Use Only**