

# 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

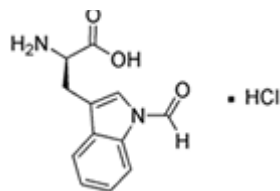
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	12031
Product	<b>N<sup>in</sup>-Formyl-D-tryptophan hydrochloride</b> D-Trp(For)-OH•HCl
CAS Number	367453-01-8
Molecular Formula	C <sub>12</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub> •HCl
Molecular Weight	268.74

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Appearance	Off-white powder
Melting Point	204 - 219 °C (dec.)
Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = 6 ± 2 ° (C=1.9 in H <sub>2</sub> O)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

**For Laboratory Use Only**