

Chem-Impex International, Inc.

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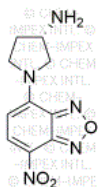
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	47474
Product	(S)-(+)-4-Nitro-7-(3-aminopyrrolidin-1- (S)-(+)-4-Nitro-7-(3-aminopyrrolidin-1-yl)benzofurazan (S)-(+)-4-Nitro-7-(3-aminopyrrolidin-1-yl)-2,1,3-benzoxadiazole
CAS Number	143112-52-1
Molecular Formula	C ₁₀ H ₁₁ N ₅ O ₃
Molecular Weight	249.23
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Appearance	Pale yellow to amber to green powder
Melting Point	175 °C (dec.)
Optical Rotation	[α] ₂₀ /D = 12 - 17 ° (C=0.2 in Acetonitrile)
Storage	Store at 2 - 8 °C
Additional Information	Effect test of HPLC derivatization : Effective as labeling agent fo Ibuprofen

For Laboratory Use Only