

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	42166
Product	Rasagiline mesylate (<i>R</i>)- <i>N</i> -(2-Propyn-1-yl)-1-indanamine methanesulfonate (<i>R</i>)- <i>N</i> -Propargyl-1-indanamine methanesulfonate
CAS Number	161735-79-1
Molecular Formula	C ₁₂ H ₁₃ N•CH ₄ O ₃ S
Molecular Weight	267.34

Warnings	<i>Heat sensitive!</i>
Appearance	White to off-white powder
Solubility	Soluble > 20 mg/mL in water
Melting Point	155 - 159 °C
Optical Rotation	[α] ²⁰ _D = 20 - 22 ° (C=2 in Ethanol)
Assay by titration	≥ 95%
Purity by HPLC	≥ 98%
Storage	Store at ≤ -4 °C

For Laboratory Use Only