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Phone: 1800-8908-260
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PureSynth®
Research Chemicals

Certificate of Analysis

Product Name:
Rasagiline Mesylate PurCert Standard

Product No.:	PSR50189
Lot No.:	Sample COA
Brand:	PureSynth
CAS No.:	161735-79-1
Molecular Formula:	$C_{12}H_{13}N \cdot CH_4O_3S$
Molecular Weight:	267.34g/mol
Date of Mfg.:	NA
Date of Exp.:	NA

Test	Specification	Result
Appearance	White to Almost white powder to crystal	Almost white powder
Assay (By HPLC)	≥ 98.0 %	99.9 %
Water (By KF)	NMT 0.05 %	0.045%
Identification by IR	Conforms to structure	Conforms to structure
Identification by ^{1}H-NMR	Conforms to structure	Conforms to structure
Identification by Mass	Conforms to Molecular mass	Conforms to Molecular mass

***Traceable to Internal Reference Standard.**

Remarks:
This is to certify that the mentioned batch has been analysed at the time of quality release and has been found to be in compliance with prescribed specifications
The current Specification sheet may be available at www.pure-synth.com
Inspect on receipt

Storage Condition:
Store at a temperature of -20 °C and keep the container tightly closed

PureSynth Research Chemicals GmbH
This is electronically-generated copy & is valid without a signature

The Certificate of Analysis (COA) is valid only for the lot specified and within the product's shelf life. Retesting is recommended after the expiry date or if storage conditions are compromised. We guarantee a proper quality within our General Conditions of Sales. The conditions are subject to change without prior notice.
For queries on this COA, please contact our technical team at technical@pure-synth.com