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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Selegiline EP Impurity D**

#### Identification:

Chemical Name: N-[(1R)-1-Methyl-2-phenylethyl]prop-2-yn-1-amine

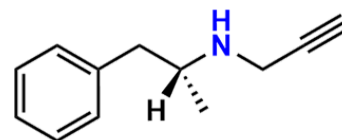
Synonyms : Desmethylselegiline

CAS Number : 56862-28-3

CAT Number : CP-S53004

Molecular Formula : C<sub>12</sub>H<sub>15</sub>N

Molecular Weight : 173.26



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.