

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.
Certificate Number. 951001163

Catalogue Number J61286
Lot Number S18L012
Description (R)-(-)-Deprenyl hydrochloride
CAS Number 14611-52-0
Quality Test/Release Date 18/Jun/2025
Suggested retest date 18/Jun/2030
Country of Origin United States

Result Name	Units	Specifications	Test Value
Assay from Suppliers CofA	%	≥95% (HPLC)	>98
Appearance (Color)		White to pale cream	White
Elemental Analysis		Nitrogen: 5.89-6.64% (Theoretical 6.26%)	Complies
Elemental Analysis		Hydrogen: 7.46-8.76% (Theoretical 8.11%)	Complies
Elemental Analysis		Carbon: 65.60-73.97% (Theoretical 69.79%)	Complies
Form		Powder or crystalline powder or solid	Powder
Mass Spec		Conforms	Conforms
Proton NMR		Conforms to structure	Conforms to structure

John Astarita

John Astarita
Director, Quality

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.