

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 H63774
Lot Number W18L028
Description N-Fmoc-L-aspartic acid 4-methyl ester, 97%
CAS Number 145038-53-5
Quality Test/Release Date 24/Nov/2025
Suggested retest date 24/Nov/2030
Country of Origin China

Result Name	Units	Specifications	Test Value
Assay by NMR	%	≥96.0%	98
Appearance (Color)		White to pale cream	White
Form		Powder or crystalline powder or solid	Crystalline powder
Proton NMR		Conforms	Conforms



Derek Roy
Quality Manager, LCD

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.