

Certificate of Analysis

Nalpha-Carbobenzoxy-L-Asparagine >99.0%

Product Number	PSR8434	CAS No.	2304-96-3
Brand	PureSynth	Lot No.	ZAD04H
Molecular Formula	C ₁₂ H ₁₄ N ₂ O ₅	Date of Mfg.	May.2023
Molecular Weight	266.25 g/mol	Date of Exp.	April.2026

Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Turbidity(50mg/ml in C₂H₅OH) Clear		Clear
Assay (By Titr.)	> 99.0 %	99.76 %
¹ H NMR Spectrum	Conforms to structure	Conforms

Condition: Store at a temperature of 0 to 4°C and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical