

Certificate of Analysis

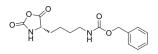
N6-Carbobenzoxy-L-lysine N-carboxyanhydride

Cat. No.:	HY-W092115
CAS No.:	1676-86-4
Batch No.:	229795
Chemical Name:	Carbamic acid, N-[(4S)-4-(2,5-dioxo-4-oxazolidinyl)butyl]-, phenylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₁₈ N ₂ O ₅
Molecular Weight:	306.31
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months: -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥96.0%
OR(C=0.20g/100ml CHCL ₃):	-44.4°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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