

Certificate of Analysis

N-Benzoyl-L-arginine ethyl ester hydrochloride

Cat. No.:	HY-W008694
CAS No.:	2645-08-1
Batch No.:	309700
Chemical Name:	L-Arginine, N2-benzoyl-, ethyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₂₃ ClN ₄ O ₃
Molecular Weight:	342.82
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:

HCI

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.18%
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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