

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	12190
Lot Number	000424-181119-13715
Product	Z-β-alanine methyl ester

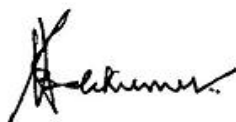
Z- β -Ala-OMe

CAS Number	54755-77-0
Molecular Formula	C ₁₂ H ₁₅ NO ₄
Molecular Weight	237.25

Appearance	Colorless oil
Solubility	Clear solution (0.3g in 2ml EtOH)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	99.43%
Storage	Store at 0-8°C

Remarks	See material safety data sheet for additional information For laboratory use only
----------------	--

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager