

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	04348
Lot Number	002494-2017-4-10
Product	Acetyl-L-cystine bis-methyl ester [Disulfide bond]

(Ac-L-Cys-OMe)₂

CAS Number	32381-28-5
Molecular Formula	C ₁₂ H ₂₀ N ₂ O ₆ S ₂
Molecular Weight	352.43

Appearance	White powder
Optical Rotation	[α] _D ²⁰ = -118 ± 2° (C=1 in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Assay	> 98% (NMR)
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