

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 00324
Product β -Alanine

Lot Number 000630-19393
 β -Ala-OH

CAS Number 107-95-9
Molecular Formula C₃H₇NO₂

Molecular Weight 89.09

Appearance White powder

Melting Point 206 - 207 °C

TLC System CHCl₃/ MeOH/ H₂O/ AcOH : (50/30/6/3)
Impurities < 1%
H-Ala-OH < 1%

Analysis by Mass Spectra [M + H]⁺ = 89.9

Loss on Drying < 0.05%

Storage Store at RT

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