

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 06406
Lot Number 001902-249-1
Product **Z-L-aspartic acid β -methyl ester**

Z-L-Asp(OMe)-OH

CAS Number 3160-47-2
Molecular Formula C₁₃H₁₅NO₆

Molecular Weight 281.27

Appearance White powder
Water Content (Karl Fisher) < 0.1%
TLC System Conforms with authentic material
< 0.1% Z-Asp-OH
Optical Rotation [a]_D²⁰ = -8.5° (C=1 in MeOH)
Assay 99.0% (Titration)
D-Enantiomer 0.2%
Storage Store at 2-8 °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