

Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number	00370
Product Name	D-Aspartic acid
Lot Number	110614
CAS Registry Number	1783-96-6
Molecular Formula	C ₄ H ₇ NO ₄
Molecular Weight	133.1
Appearance	White crystalline powder
Specific Rotation[α] _D ²⁰	-25.2°
Transmittance	98.5%
pH	2.9
Loss on Drying	0.06%
Residue on Ignition	0.07%
Chloride	<0.01%
Ammonium(NH ₄)	<0.02%
Sulfate(SO ₄ ²⁻)	<0.01%
Iron(Fe)	<10ppm
Heavy Metals(Pb)	<10ppm
Arsenic(As ₂ O ₃)	<1ppm
Purity	99.2%
Storage	Store at RT.
Remarks	See material safety data sheets 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

