## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number Product	02051 L-Homoserine
Lot Number	002436-20190220
	L-HomoSer-OH
CAS Number	672-15-1
Molecular Formula	C4H9NO3
Molecular Weight	119.12
Appearance	White powder
<b>Optical Rotation</b>	$[a]_{D}^{20} = -6 ^{\circ} (Dilute water, 20 ^{\circ}C)$
Loss on Drying	0.20%
<b>Residue On Ignition</b>	0.08%
Assay by titration	98.6%
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

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Bala Kumar Quality Control Manager