

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	37561
Lot Number	003291-20210905
Product	Aminoguanidine hydrochloride
CAS Number	1937-19-5
Molecular Formula	CH ₆ N ₄ •HCl
Molecular Weight	110.55

Appearance	White crystals
Cation	Iron (Fe) : 3 ppm
Water Content (Karl Fisher)	0.5%
Insoluble material	0.04%
Residue On Ignition	0.06%
Assay by titration	99.23%
Storage	Store at 2 - 8 °C
Additional Information	Free acid : 0.31%
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