

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	28016
Product	5-Amino-1H-tetrazole monohydrate
Lot Number	001731-1303002
	1H-1,2,3,4-Tetrazol-5-amine hydrate
CAS Number	15454-54-3
Molecular Formula	CH ₃ N ₅ •H ₂ O
Molecular Weight	103.09
<hr/>	
Appearance	White crystals
Melting Point	196 - 204 °C (Dec.)
Water Content (Karl Fisher)	17.5%
pH	4.1
Insoluble material	0.08% (Water insoluble matter at 85 °C)
Assay by titration	99.35%
Storage	Store at 0 - 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