

# Chem-Impex International, Inc.

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825 Dillon Drive

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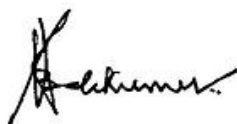
## Certificate of Analysis

<b>Catalogue Number</b>	31734
<b>Product</b>	<b>5-Amino-1-methyltetrazole</b>
<b>Lot Number</b>	001926-195-20230305
	1-Methyltetrazol-5-amine
<b>CAS Number</b>	5422-44-6
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>5</sub> N <sub>5</sub>
<b>Molecular Weight</b>	99.1

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<b>Appearance</b>	White powder
<b>Melting Point</b>	221 - 223 °C
<b>Water Content (Karl Fisher)</b>	0.1%
<b>Loss on Drying</b>	0.23%
<b>Related Substances</b>	Maximum single impurity : 0.21% Total impurities : 0.55%
<b>Purity by HPLC</b>	99.37%
<b>Storage</b>	Store at RT
<b>Remarks</b>	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