Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 28154

Lot Number 001731-121006

Product 5-Methyl-2*H*-tetrazole

CAS Number 4076-36-2 Molecular Formula C₂H₄N₄

Molecular Weight 84.08

Appearance Off-white to light yellow crystalline powder

Solubility Clear, colorless in water

Melting Point 138.3-140.5 °C

Water Content (Karl

Fisher)

0.83%

Transmission 88.7% (By spectrophotometric analysis at 400 nm)

Assay by titration 98.8%

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