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 17104 Lot Number 081129

Product 1-Phenyl-1H-pyrazole-4-carbaldehyde

CAS Number 54605-72-0 Molecular Formula C₁₀H₈N₂O

Molecular Weight 172.19

Appearance Pale yellow solid

¹**H NMR** Conforms to structure

Purity by HPLC 99.60%

Storage Store at 2-8 °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