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:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 24960

Product 1-(4-Nitrophenyl)-5-(trifluoromethyl)

pyrazole-4-carboxylic acid

825 Dillon Drive

Lot Number 001828-1515 **CAS Number** 142818-03-9

Molecular Formula C₁₁H₆F₃N₃O₄

Molecular Weight 301.18

Appearance Pale yellow amorphous powder

Melting Point 196-198 °C

Purity by HPLC 98.56%

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

935 Dillon Drive

Quality Control Manager