Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 30140

Lot Number 000331-35078

Product 4-Aminoantipyrine

4-Amino-2,3-dimethyl-1-phenyl-3-pyrazolin-5-one

CAS Number 83-07-8

Molecular Formula C₁₁H₁₃N₃O

Molecular Weight 203.25

Appearance Light yellow crystalline powder

Solubility Clear solution (1g in 20 mL water, EtOH)

Melting Point 109 °C

Sensitivity Sensitivity to phenol: Passes test

Loss on Drying 0.13% **Assay by titration** 98.2%

Storage Store at RT

Additional Information Residue after ignition : 0.03%

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