Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 22779

Lot Number 000331-34814 **Product Pyrogallol**

1,2,3-Trihydroxybenzene

CAS Number 87-66-1 **Molecular Formula** C₆H₆O₃

Molecular Weight 126.11

Appearance White powder

Solubility 40 g in 100 mL water at 25 °C

Melting Point 134 °C

Heavy Metals < 5 ppm (as Pb)

Anion Chloride (Cl⁻): < 0.001%,

Sulfate (SO_4^{2-}): < 0.002%

Cation Iron (Fe): < 0.001%

Assay 99.90%

Grade ACS reagent

Application Complexing agent; reducing agent; alkaline solution indicator for

gaseous oxygen.

Storage Store at RT

Additional Information Residue after ignition: < 0.002%

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