Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 27349

Lot Number 000052-18026

Product Ammonium benzoate

Benzoic acid ammonium salt

CAS Number 1863-63-4 Molecular Formula C₇H₉NO₂

Molecular Weight 139.15

Appearance Solid

Solubility Very soluble in water **Turbidity** 10% solution: 6 NTU

2% solution: 1 NTU

Heavy Metals < 5 ppm (as Pb)

Anion Chlorine compounds (Cl⁻): < 0.005%

Sulfate (SO4): < 0.005%

Cation Iron (Fe): 5 ppm

pH 5.0-8.0 as 5% solution at 25.0 °C

Insoluble material < 0.01% Assay by titration 101.5%

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