Chem-Impex International, Inc.

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Product Specifications 29795 **Catalogue Number** Product Calcium chloride anhydrous Calcium(II) chloride **CAS Number** 10043-52-4 **Molecular Formula** CaCl₂ 110.98 Molecular Weight Warnings Hygroscopic ! Appearance White crystalline powder Anion Fluoride (F⁻): $\leq 0.004\%$ Cation Arsenic (As): $\leq 3 \text{ mg/Kg}$ Lead (Pb): $\leq 5 \text{ mg/Kg}$ **Insoluble material** Insoluble in Acid: $\leq 0.02\%$ Titrable $\leq 0.006 \text{ meq/g}$ (base) Assav $\geq 96\%$ Grade FCC Application It is highly hygroscopic and is often used as a desiccant. Storage Store at RT **Additional Information** Identification: To pass test Magnesium and Alkali salts: $\leq 5.0\%$