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Typical Product Specifications & Properties

Calcium Chloride Dihydrate

CAS Number: : 10035-04-8

Specifications	Limits
Melting Point	765 °C
Description	White, hygroscopic, odorless crystalline powder
Na	0.01 %
Free Alkali	(as CaO) : < 0.02 %
Organic Volatiles	Complies
SO4	< 0.01 %
Heavy Metals, as Pb	< 5 ppm
Assay %	99-103 %
Density (lbs/gal(US)@20°)	700 g/l
Acidity & Alkalinity	Complies
Arsenic PPM	< 1 ppm
Na2CO2	< 1 ppm



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Specifications	Limits
Fe	< 5 ppm
K Content	< 0.01 %
pH of 10% water solution	4.5 - 9.2
Solubility (grams/100 gram water) at 0°C	Freely soluble in water
Ba	Complies
Mg	< 0.005 %
Free Acid (H ₂ SO ₄)	(as HCL) : < 0.002 %
Chemical Structure	



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