

TECHNICAL DATA SHEET

Product : GRANULAR CALCIUM CHLORIDE

Formula : CaCl_2

Description : White Granular Higroscoy Solid

Grade : FCC

Chemical Analysis

Calcium Chloride (CaCl_2)	93.000	Min.	%
Magnesium And Alkali Salts	5.000	Max.	%
Fluoride (F-)	40.000	Max.	P.P.M.
Heavy Metals (As Pb)	20.000	Max.	P.P.M.
Arsenic (As)	3.000	Max.	P.P.M.
Lead (Pb)	5.000	Max.	P.P.M.
Acid Insoluble Matter	0.020	Max.	%
No particles per kg of sample greater than 2 mm in any dimension, in Acid Insoluble Matter test.			

Physical Properties

Molecular Weight	110.990		
Loose Bulk Density	42.45 - 51.20	Lb./Ft ³	

Sieve Analysis

U.S.S. Mesh	Cumulative Wt. %	
	Mín.	Máx.
6	0.0	10.0
16	40.0	100.0
20	85.0	100.0

Effective: May - 2022

Cancel: May - 2021