REAGENTS
DUKSAN

Certificate of Analysis

Calcium Chloride dihydrate 99%

[10035-04-8] (CaCl2*2H2O) FW:147.02

Product code. 1097

Extra Pure Grade

TESTS	UNIT	SPECIFICATION
Appearance	-	White crystal or granules mass. Deliquescence.
Identification	-	To pass test
Assay	%	99.0 ~ 103.0
Solubility in Water	-	To pass test
pH (5 wv%, 25°C)	-	4.5 ~ 8.5
Sulfate (SO4)	%	Max. 0.01
Nitrate (NO3)	%	Max. 0.003
Ammonium (NH4)	%	Max. 0.005
Lead (Pb)	%	Max. 0.001
Arsenic (As)	ppm	Max. 3
Iron (Fe)	%	Max. 0.001
Barium (Ba)	%	Max 0.006

Test Method : JIS K 8122

Exp. Date : 5 years after Mfg. Date

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