REAGENTS
DUKSAN

Certificate of Analysis

Sodium Citrate tribasic dihydrate 99%

[6132-04-3] (C6H5Na3O7*2H2O) FW:294.10

Product code. 1420

Extra Pure Grade

TESTS	UNIT	SPECIFICATION
Appearance	-	White crystal or crystalline powder
Identification A	-	Flame reaction test
Identification B	-	IR Spectormetry
Assay	%	Min. 99.0
Solubility in Water	-	To pass test
pH (5% Sol.)	-	7.8 ~ 9.0
Chloride (Cl)	%	Max. 0.01
Sulfate (SO4)	%	Max. 0.02
Calcium (Ca)	%	Max. 0.02
Lead (Pb)	%	Max. 0.001
Iron (Fe)	%	Max. 0.001

Test Method : DSP

Exp. Date : 5 years after Mfg. Date

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