REAGENTS
DUKSAN

Certificate of Analysis

Potassium Nitrate (tablet) 99%

[7757-79-1] (KNO3) FW:101.1

Product code. 7809

Extra Pure Grade

TESTS	UNIT	SPECIFICATION
Appearance	-	Colorless crystal or white crystalline powder
Identification	-	To pass test
Assay	%	Min. 99.0
Solubility in Water	-	To pass test
pH (5% Sol.)	%	5.0~8.0
Chloride (Cl)	%	Max. 0.005
Sulfate (SO4)	%	Max. 0.01
Sodium (Na)	-	To pass test
Calcium (Ca)	%	Max. 0.01
Heavy Metals (as Pb)	%	Max. 0.002
Iron (Fe)	%	Max. 0.001
Ammonium (NH4)	%	Max. 0.008

Test Method : JIS K 8548

Exp. Date : 5 years after Mfg. Date

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