REAGENTS
DUKSAN

Certificate of Analysis

Ammonium Chloride 99%

[12125-02-9] (NH4Cl) FW:53.5

Product code. 4092

Extra Pure Grade

TESTS	UNIT	SPECIFICATION
Appearance	-	White crystalline powder or lump
Identification A	-	To pass test
Identification B	-	To pass test
Assay	%	Min. 99.0
Solubility in Water	-	To pass test
Ignition residue (as Sulfate)	%	Max. 0.05
pH (5 wv%, 25°C)	-	4.5 ~ 6.0
Nitrate	-	To pass test
Phosphate (PO4)	ppm	Max. 5
Sulfate (SO4)	%	Max. 0.002
Lead (Pb)	ppm	Max. 10
Iron (Fe)	ppm	Max. 5

Test Method : JIS K 8116

Exp. Date : 5 years after Mfg. Date

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