REAGENTS
DUKSAN

Certificate of Analysis

Ammonium Phosphate monobasic 98%

[7722-76-1] (NH4H2PO4) FW:115.03

Product code. 747

Extra Pure Grade

TESTS	UNIT	SPECIFICATION
Appearance	-	White crystal or crystalline powder.
Identification A	-	Precipitation reaction test
Identification B	-	To pass test
Assay	%	Min. 98.0
Solubility in Water	-	To pass test
pH (5 wv%, 25°C)	-	4.0 ~ 4.5
Chloride (Cl)	%	Max 0.005
Nitrate	-	To pass test
Sulfate (SO4)	%	Max. 0.02
Heavy Metals (as Pb)	%	Max. 0.003
Iron (Fe)	%	Max. 0.003
Arsenic (As)	ppm	Max. 3

Test Method : JIS K 9006

Exp. Date : 5 years after Mfg. Date

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