

AMMONIUM POLYPHOSPHATE (APP)



DESCRIPTION

General Description		Origin
AMMONIUM POLYPHOSPHATE (APP)		China
Grade	E number	Formula
Fertilizer Grade	-	H12N3P04
Molecular weight	EINECS	CAS number
149.09	269-789-9	68333-79-9

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	Test Result
MAIN CONTENT (N+P2O5)	%	≥ 48	49.06
NITROGEN (N)	%	≥ 10	11.50
P2O5	%	≥ 36	37.56
MOISTURE	%	≤ 0.5	0.08
POLYMERIZATION RATE	%	≥ 40	48.56
PH	-	6.0-7.5	7.15

Further specifications are available upon request

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