



Life Chemicals Group
For Import & Export
L.C.G

Industrial Chemicals
Solvents - Plasticizers
Glycols - Hydrocarbons
Ketones & other Chemicals

Specification

DAP (Di Ammonium Phosphate) Granules

PRODUCT SPECIFICATION	
Trade Name	DAP (Di Ammonium Phosphate) granules
Molecular Formula	(NH ₄) ₂ HPO ₄
Use	Agriculture Fertilizer
PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	White to yellow granules
Total Nitrogen	18 ± 0.5 %
Total P ₂ O ₅	46 % min
Citrate soluble P ₂ O ₅	44 ± 0.5 %
Water soluble P ₂ O ₅	41 ± 0.5 %
Moisture content	1.5 % max
Solubility in water	Partially soluble
PH (1wt/wt%)	7-8
Sieve Analysis	92 % min . pass from 2-4 min
Dilution Rate	5-6 kg / 600 ml Water
Mixing with fertilizers	Can be mixed

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