



Product Name: **Monoammonium Phosphate**

Grade: **Feed**

Order Code: **MAPFD**

FEED PRODUCTS

Source: Henry, IL

Alternate Names: MAP

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CHEMICAL ANALYSIS	TYPICAL PERCENT	GUARANTEED PERCENT
Total Phosphorus, as P	24.2	24.0 min.
Total Nitrogen, as N	11.5	11.0 min.
Fluorine, as F	0.19	0.24 max.
Aluminum, as Al	0.62	
Calcium, as Ca	0.44	
Copper, as Cu	1.0 ppm	
Iron, as Fe	1.06	
Magnesium, as Mg	0.22	
Manganese, as Mn	482 ppm	
Potassium, as K	0.08	
Sodium, as Na	0.10	
Sulfur, as S	1.7	
Zinc, as Zn	104 ppm	
Moisture, as H ₂ O	2.0	

PHYSICAL DATA	TYPICAL	GUARANTEE
SCREEN ANALYSIS - TYLER	CUMULATIVE %	
+12	0	
+100	99	
-100	100	
Bulk density lbs/ft ³	56 - 59	
Size guide number (SGN)	72 - 88	
Uniformity index	>45	
Color	Gray	

Note: All of the above properties are based on the analysis of a composite sample from a bulk shipment. Grab samples or individual car samples may fall outside of the specified typical.

