



CERTIFICATE OF ANALYSIS

Product Name: Mono Ammonium Phosphate

Molecular Formular: $\text{NH}_4\text{H}_2\text{PO}_4$

Molecular Weight: 115.03

CHEMICAL ANALYSIS	INDUSTRIAL GRADE	FOOD GRADE
Main contents(as $\text{NH}_4\text{H}_2\text{PO}_4$) min%	99.00	99.00
Phosphorus pentoxide(as P_2O_5) min%	61.00	61.00
Nitrogen(as N)	11.80	11.80
PH	4.4-4.8	4.4-4.8
Moisture max%	0.20	0.20
Heavy metal (as Pb) max%	/	0.001
Arsenic (As) max%	/	0.0003
Fluoride(as F) max%	/	0.005
Water insoluble max%	0.10	0.10