

Feed Phosphates

TYPICAL MINOR ELEMENT CONTENT PERCENT (%)

	21P (Monocalcium)	23.5P (Defluorinated Phosphoric Acid)
Aluminum (Al)	0.70	0.78
Arsenic (As)	0.0005	0.004
Boron (B)	0.006	0.007
Cadmium (Cd)	0.0002	0.0001
Chromium (Cr)	0.06	0.08
Copper (Cu)	<0.0002	<0.0002
Fluorine (F)	0.19	0.19
Iron (Fe)	0.41	0.38
Lead (Pb)	<0.0001	<0.0001
Magnesium (Mg)	1.30	0.23
Manganese (Mn)	0.003	0.004
Molybdenum (Mo)	0.0007	0.0009
Nickel (Ni)	0.002	0.0007
Potassium (K)	0.12	0.13
Selenium (Se)	<0.0002	<0.0003
Silica (Si)	<0.01	0.12
Sodium (Na)	0.063	0.065
Sulfur (SO ₄ -S)	0.70	0.91
Vanadium (V)	0.0052	0.0056
Zinc (Zn)	0.0066	0.003

Content in % by weight < =than.

Quality and consistency in processing and materials

Simphos[®] Feed Ingredients manages the quality and consistency of our products from the ore we mine in Vernal, Utah.

