

Chemical Analysis of Phospate Ore %30

Parameter	Unit	Result
P2o5	%	30.0
BPL	%	65.5
Cao	%	48
Slica (Sio2)	%	4.0-5.0
Al2O3	%	1.0
Fe ₂ O ₃	%	3.0
Fe ⁺² py	%	0.2
Mgo	%	1.0
Moisture	%	5.0
cl-	%	0.10
Solubility in 2% citric acid	%	45.0

Chemical Analysis of Phospate Ore %26

Parameter	Unit	Result
P2o5	%	26.0
BPL	%	56.8
Cao	%	45
Slica (Sio2)	%	4-5.0
Al2O3	%	1.6
Fe ₂ O ₃	%	3.5
Fe ⁺² py	%	0.4
Mgo	%	1.6
Moisture	%	5.0
cl-	%	0.12
Solubility in 2% citric acid	%	40.0
Physical ingredients & analysis (mm)		
Fluidity		Free of flowing
+2 mm	Wt%	0-10
-2 mm	Wt%	90-100