

MOP Pink Granular



Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	95.7	95 min
in terms of K ₂ O	60.4	60 min
in terms of K	50.1	
Sodium chloride (NaCl)	3.1	
in terms of Na	1.2	
Magnesium (Mg)	0.06	
Calcium (Ca)	0.15	
Insolubles in water	0.5	
Free ammonia, max	0.03	
Moisture	0.06	0.5 max
Anticaking agent	Added	

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Granulometry

Tyler mesh	Standard, mm	Cumulative WT	
		Typical, %	Range, %
+5	+4	6.3	10 max
-9	-2	3.0	10 max
-16	-1	0.4	2 max
-32	-0.5	0.2	0.5 max
		Typical	
Size Guide Number (SGN)		298	
Uniformity Index (UI)		52	

Physical Properties

Bulk density	1000 – 1060 kg/m ³
Angle of repose	25 – 39 degrees