



MOP

Pink Granular 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	95.8	95 min
in terms of K ₂ O	60.5	60 min
in terms of K	50.1	
Sodium chloride (NaCl)	2.8	
in terms of Na	1.1	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.16	
Sulfate (SO ₄ ²⁻)	0.38	
Insolubles in water	0.6	
Moisture	0.1	0.5 max
Anticaking agent	Added	

*Product analyses are typical as tested at the mine site.

**Handling and transportation may affect the analysis of the delivered product.

Granulometry

Tyler Mesh	Standard, mm	Cumulative wt%	
		Typical	Range
+5	+4	3	5 max
-9	-2	6	10 max
-16	-1	0.6	2 max
-32	-0.5	0.3	0.5 max
		Typical	
Size Guide Number (SGN)		298	
Uniformity Index (UI)		48	

Physical Properties

Bulk density	1050 – 1120 kg/m ³
Angle of repose	28 – 34 degrees

Uralkali Trading SIA

62 Krisjana Valdemara Street, Riga, LV-1013, Latvia
 Telephone: +371 67 152 055
 E-mail: sales@uralkali-trading.com

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The latest version is always available on the web-site
www.uralkali.com