



# MOP

## Pink Granular 60% K<sub>2</sub>O

### Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	95.9	95 min
in terms of K <sub>2</sub> O	60.5	60 min
in terms of K	50.2	
Sodium chloride (NaCl)	2.9	
in terms of Na	1.1	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.16	
Insolubles in water	0.5	
Moisture	0.04	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	2.2	5 max
-9	-2	3.1	10 max
-16	-1	0.3	2 max
-32	-0.5	0.2	0.5 max
		Typical	
Size Guide Number (SGN)		288	
Uniformity Index (UI)		53	

### Physical Properties

Bulk density	1000 – 1060 kg/m <sup>3</sup>
Angle of repose	27 – 36 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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