



MOP

Pink Standard 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	95.8	95 min
in terms of K ₂ O	60.4	60 min
in terms of K	50.1	
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	0.1	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***

Standard, mm	Cumulative wt%	
	Typical	Range
+1.7		0 – 2.1
+1		4.8 – 25
+0.63		28 – 50
+0.4		48 – 72
+0.25		65 – 87
+0.2		72 – 92
+0.1		87 – 99
Size guide number (SGN) 50	38 – 70	

Physical Properties***

Bulk density	990 – 1260 kg/m ³
Angle of repose	31 – 41 degrees

***Summarized data for different grades.

Uralkali Trading SIA

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

01/02/2020

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