

Potassium Carbonate Granulated (Potash)

TU 20.13.43-014-52257004-2015 (identical to TU 2131-014-52257004-2015)

Appearance – white granules

Technical Parameters*	Grade B
1. Potassium carbonate (K_2CO_3) content, %, min	98.0
2. Sodium carbonate (as Na_2CO_3) content, %, max	Not rated
3. Potassium hydroxide (KOH) content, %, max	0.25
4. Iron content, %, max	0.002
5. Loss on ignition mass content (at t 500 °C), %, max	Not rated
6. Heavy metals content in terms of Pb, %, max	0.0005
7. Water-insoluble residual content, %, max	0.010
8. Silicic acid content (as SiO_2), %	0.010
9. Sulphates content (as SO_4), %, max	0.010
10. Phosphates content (as PO_4), %, max	Not rated
11. Chloride content (as Cl), %, max	0.010
12. Total nitrogen content (as N), %, max	0.002
13. Calcium and magnesium content in terms of Mg, %, max	Not rated
14. Arsenium content (as As), %, max	0.00005
15. Chromium content (as Cr_2O_3), %, max	0.0005
16. Content of the particles, size, %	
0.1-2.0 mm, min	99
Less than 0.1 mm, max	1

**Parameters according to items 5-10, 12-16 are determined upon the Buyer's request.*

Packing:

PP bag of net weight 25 kg +/-1 %, on a pallet or without a pallet;

Big Bag of net weight 1000 kg +/-0.5 % on a pallet.

Transport type: railway, truck.

Storage warranty: 24 months.

Certification: Halal, Kosher.