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## Potassium Carbonate Granulated (Potash)

**Appearance** – white granules

<b>Technical Parameters</b>	<b>Grade B</b>
1. Potassium carbonate (K <sub>2</sub> CO <sub>3</sub> ) content, %, min	98.0
2. Sodium carbonate (as Na <sub>2</sub> CO <sub>3</sub> ) 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 <sup>0</sup> C), %, max	Not rated
6. Heavy metals content in terms of Pb, %, max	0.0005
7. Waterinsoluble residual content, %, max	0.010
8. Silicic acid content (as SiO <sub>2</sub> ), %	0.010
9. Sulphates content (as SO <sub>4</sub> ), %, max	0.010
10. Phosphates content (as PO <sub>4</sub> ), %, 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. Arseniumcontent (as As), %, max	0.00005
15. Chromium content (as Cr <sub>2</sub> O <sub>3</sub> ), %, 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 at 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** : 12 months.

**Certification** : Halal, Kosher.

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