

### POTASSIUM CARBONATE

CALCINED 99%

Date of issue: 01.03.2024

Date of revision: 01.03.2024

<b>1 System Code #:</b>	<b><u>0204 TW</u></b>
<b>2 Quality:</b>	TECHNICAL Grade
<b>3 Product description:</b>	White powder
<b>4 CAS/EINECS/E:</b>	CAS: 584-08-7 EINECS: 209-529-3 Chemical formula: $K_2CO_3$

**5 Specification:**

#	Description	Content of components
1	Appearance	White loose powder
2	Active matter as $K_2CO_3$ , %, min.	99.00
3	Sodium as $Na_2CO_3$ , %, max.	0.50
4	Chlorides as Cl-, ppm, max..	30
5	Sulphates as $SO_4$ , ppm, max.	20
6	Iron as $Fe_2O_3$ , ppm, max.	3
8	Insoluble rest, ppm, max.	100
9	Moisture, %, max.	0.5
<b>10</b>	<b><u>Granulometry:</u></b>	
-	Particles >1,2 mm, %,max.	1.00
-	Particles < 0,3 mm, %,max.	19.00
-	Particles between 0,3 and 1,2 mm, %,max.	80.00

<b>6 Packaging</b>	1000 kg. Big Bags / 25 kg. Bags
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