

# PRODUCT SPECIFICATION

SP-04-C1
Rev.01 by 04.01.2024
Written LAB
Verified SG-RPA: Change following

Approved RESP.LAB Coulour

### POTASSIUM CARBONATE

### **POWDER**

FORMULA	K2CO3
MOLECULAR WEIGHT	138,21
C.A.S. NUMBER	584-08-7
REGISTRATION REACH NUMBER	01-2119532646-36-0010

TYPE ANALYTICAL	CHEMICAL ANALISYS	AS	MIN.	MAX.	UNIT
A	Alkalinity	K2CO3	99,5		% peso
С	Potash	КОН		0,2	% peso
С	Sodium	Na		0,5	% peso
С	Miosture	H2O		0,5	% peso
A	Chloride	C1-		30	ppm
С	Iron	Fe		2	ppm
С	Water insolubles			100	ppm
С	Density at 20 °C		1,200		Kg/l

GRAIN SIZE		MIN	MAX		
С	OVER	0,500 mm		0,5 %	ASTM-E-11-61
С	"	0,149 mm		80 %	ASTM-E-11-61

#### A = Analysis certificate emission

#### C = Conformity declaration

Altair Chemical S.r.l. guarantees that the product meets the technical specification as per the revision in force at the production date.

Altair Chemical S.r.l. doesn't afford any implicit or explicit guarantee concerning the application of the product alone, or in combination with other products.

Altair Chemical S.r.l.doesn't bear any responsibility coming from the use of the product.

Altair Chemical S.r.l. advises in any case the use of the product in agreement with the information given in the MSDS.

For any non-conformity claim with reference to specification, after the written acceptance of the claim by Altair Chemical S.r.l. the guarantee covers only:

- the replacement of the claimed quantity of product without any penalty;
- . or, if agreed on, the collection of the claimed material with refunding of the sole invoice value corresponding to that quantity.



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#### ADDITIONAL REQUIREMENTS

- 1. UNI EN ISO 9001:2015
- 2. FSSC 22000 v.5.1 cat.K GFSI recognised
- 3. GMP+ cat.B2
- 4. Kosher
- 5. Halal
- 6. Ecovadis
- 7. UNI EN ISO 14001:2015
- 8. EMAS Regolamento (CE) n. 1221:2009,
- 9. UNI CEI EN ISO 50001:2018
- 10. UNI ISO 45001:2018
- 11. SGS-PIR D.lgs.105/2015

→ see our website to download the updated certificate

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Altair Chemical S.r.l.

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