

## PRODUCT SPECIFICATION

SP-03-H1
Rev.01 by 04.01.2024
Written LAB
Verified SG-RPA: Chare Indadin
Approved RESP.LAB Coulour

### **CAUSTIC POTASH**

### Flakes 92% w/w

FORMULA	КОН
MOLECULAR WEIGHT	56.11
C.A.S. NUMBER	1310-58-3
REGISTRATION REACH NUMBER	01-2119487136-33-0091

TYPE ANALYTICAL	CHEMICAL ANALISYS	AS	MIN.	MAX.	UNIT
A	Assay	КОН	90	92	% w/w
C	Carbonates	K2CO3		0.5	% w/w
A	Sodium	Na		0.6	% w/w
A	Chlorides	KCl		120	ppm
A	Nickel	Ni		5	ppm
A	Iron	Fe		3	ppm

TYPE ANALYTICAL	PHYSICAL ANALYSIS	AS	MIN.	MAX.	UNIT
C	<b>Bulk density</b>	1	0.7	0.9	Kg/dm3
C	Thickness	-	0.8	1.2	mm
C	Size approx.	-	0.3	1.0	cm3

#### 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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