



**POTASSIUM CARBONATE
SOLUTION 50 %
FOOD GRADE**

FORMULA	K₂CO₃
MOLECULAR WEIGHT	138,21
C.A.S. NUMBER	584-08-7

STATUS	CHEMICAL ANALYSIS	AS	MIN.	MAX.	UNIT
A	Alkalinity	K₂CO₃	49,0	50,5	% peso
A	Potash	KOH		0,15	% peso
C	Sodium	Na		0,2	% peso
A	Chloride	Cl⁻		20	ppm
C	Sulfates	SO₄⁻		20	ppm
C	Iron	Fe		2	ppm
C	Arsenic	As		1	ppm
C	Lead	Pb		1	ppm
C	Mercury	Hg		Abs.	ppm
C	Water insolubles			20	ppm
C	Density at 20 °C			1,540	Kg/l

A = Analysis certificate emission

C = Conformity declaration

Altair Chimica S.p.A. guarantees that the product meets the technical specification as per the revision in force at the production date. Altair Chimica S.p.A. doesn't afford any implicit or explicit guarantee concerning the application of the product alone, or in combination with other products.

Altair Chimica S.p.A. doesn't bear any responsibility coming from the use of the product.

Altair Chimica S.p.A. 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 Chimica SpA, 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