



The Soap Kitchen
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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Cream of Tartar

Description: **natural cream of tartar E 336**
white powder

Parameters	Result	Unit	Limit
Assay	> 99.5	%	> 99.5
Rotatory power	+ 8.0 - + 9.2	°	+ 8.0 - + 9.2
Moisture content	< 0.5	%	< 0.5
pH of a 1 wt% solution*	3.4	Unità di pH	3.4
Solubility*	6.17	g/mL	6.17
Melting point*	230	°C	230
Sulphates	< 500	mg/kg	< 500
Chlorides	< 500	mg/kg	< 500
Ammonium (test)	conforme al test	mg/kg	conforme al test
Oxalates	< 100	mg/kg	< 100
Sodium	< 1	%	< 1
Iron	< 10	mg/kg	< 10
Arsenic	< 3	mg/kg	< 3
Barium (test)	conforme al test	mg/kg	conforme al test
Mercury	< 1	mg/kg	< 1
Lead	< 2	mg/kg	< 2
Heavy metals (as Pb)	< 10	mg/kg	< 10

*For pH, Solubility, and Melting point ref. to literature data.

Manufacturing date: 06/2022

Expiry date: 06/2027

DECLARATIONS:

The product complies with Reg. UE 231/2012, European Pharmacopeia Ph Eur, British Pharmacopoeia BP, Codex Alimentarius Cod. Aliment., United States Pharmacopeia – National Formulary USP – NF, Food Chemical Codex FCC.