

Citric acid monohydrate E 330 food additives**CERTIFICATE OF ANALYSIS**

No: 000005/02/2023

PRODUCT NAME : Citric acid monohydrate E 330 food additives**CAS:** 5949-29-1**REACH:** 01-2119457026-42**EC:** 201-069-1**QUALITY:** BP2014; USP 37; E 330 Food Additives**GMO:** Non GMO**PACKING:** 25 kg net paper bags**APPEARANCE :** White crystalline powder, colorless crystals or granules

Parameter	Unit	Specification	Result
Assay	[%]	99.5 - 100.5	99.87
Water	[%]	7.30 - 8.80	8.71
Sulphated Ash	[%]	max. 0.05	max. 0.05
Sulphate	[ppm]	max. 150	max. 150
Oxalate	[ppm]	max. 100	max. 100
Calcium	[ppm]	max. 75	max. 75
Iron	[ppm]	max. 5	max. 5
Aluminum	[ppm]	max. 0.2	max. 0.2
Arsenic	[ppm]	max. 1.0	max. 0.5
Lead	[ppm]	max. 0.5	max. 0.5
Mercury	[ppm]	max. 1.0	max. 0.5
Heavy metals	[ppm]	max. 5	max. 5
Bacteria Endotoxin	[IU/mg]	max. 0.5	max. 0.5
Particle Size	[mesh]	8 - 80	8 - 80

The certificate was made on the basis of the supplier's certificate. The data contained in this certificate were prepared on the basis of certificates and quality standards of suppliers or manufacturers and on the basis of tests in the factory laboratory.

Prepared by

M.Sc. Łukasz S. Ujma

An electronic document does not require a seal or signature.