

PRODUCT SPECIFICATION DATA

Product: LACTIC ACID 80% (FOOD CHEMICAL CODEX)

Specification No: LAC001

Manufacturer:

Issue: 1

Revision: 2

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Date: 20/11/14

Date: 28/11/14

Description	Yellow to colourless liquid		
Assay	% ^W / _W	min	80.0

Heavy metals specification

Heavy Metals	ppm	max	10.0
Arsenic (As)	ppm	max	3.0
Lead (Pb)	ppm	max	0.5
Mercury (Hg)	ppm	max	1.0
Cyanide	ppm	max	5.0
Iron (Fe)	ppm	max	10.0
Chlorides (as Cl)	ppm	max	50.0
Sulphate	ppm	max	20.0
Sulphated Ash	% ^W / _W	max	0.1

Purity and legal status

Lactic Acid 80% is classified as GRAS ID nr 598-82-3 and is conform to the current editions of the Food Chemical Codex, FAO and EU reference E 270. Local food regulations should always be consulted. Concerning the status of this product, as regulation regarding its use in food may vary from country to country.