PRODUCT INFORMATION

Product Name: Ascorbic Acid
Product Code: TK.200740
CAS No: 50-81-7

#	PARAMETER (EN)	PARAMETER (TR)	UNIT	SPECIFICATION
1	Oxalic Acid	Okzalik Asit	%	<= 0,5
2	Iron(Fe)	Demir(Fe)	%	<= 0,0005
3	Lead(Pb)	Kurşun (Pb)	%	<= 0,0002
4	Copper(Cu)	Bakır(Cu)	%	<= 0,0005
5	Mercury(Hg)	Civa(Hg)	%	<= 0,00001
6	Arsenic (As)	Arsenik (As)	%	<= 0,0003
7	Cadmium(Cd)	Kadmiyum(Cd)	%	<= 0,0001
8	Heavy Metals (as Pb)	Ağır Metaller (as Pb)	%	<= 0,001
9	Loss on Drying (105°C)	Kurutma Kaybı (105°C)	%	<= 0,5
10	Sulfated Ash	Sülfatlanmış Kül	%	<= 0,1
11	Specifik Optic Rotation	Optik Rotasyon		+20,5...+21,5
12	Melting Point	Erime Noktası	°C	190 - 192
13	pH (2%,H2O, 20°C)	pH(2 %,H2O,20°C)		2,4 - 2,8
14	Assay	Saflık	%	>= 99,5

This specification is prepared in accordance with Tekkim quality management standards.

PREPARED BY	APPROVED BY
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