SYSTERM

Certificate Of Analysis

PRODUCT NAME	: Oxalic Acid, dihydrate, *ChemAR* ®
CATALOGUE NUMBER	: OX291-90
FORMULA	: $C_2H_2O_4.2H_2O$
MOLECULAR WEIGHT	: 126.03
CAS. NUMBER	: [6153-56-6]
BATCH NO.	: 170401CDJ
EXPIRY DATE	: Apr./2021

	Specification		**Batch Value**	
Assay(manganometric)	min.99.5 -102.5	%	99.8	%
Water insoluble matter	max.0.005	%	<0.005	%
Residue after ignition	max.0.01	%	<0.01	%
Chloride(Cl)	max.0.002	%	<0.002	%
Sulphate(SO_4)	max.0.005	%	<0.001	%
Calcium(Ca)	max.0.001	%	<0.001	%
Nitrogen compound(N)	max.0.001	%	<0.001	%
Heavy metal(as Pb)	max.0.0005	%	<0.0005	%
Iron(Fe)	max.0.0002	%	<0.0002	%
Reaction against H_2SO_4	passes test		pass	

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