



## CERTIFICATE OF ANALYSIS

Product Name : OXALIC ACID 99.5% AR/ACS  
Lot No. : B402212202 Analyzed On : 02-Feb-2022  
Mol. Formula : C<sub>2</sub>H<sub>2</sub>O<sub>4</sub>.2H<sub>2</sub>O Mol. Weight : 126.07  
Code No. : 05074 CAS No. : 6153-56-6  
Mfg. Date : Feb-2022 Exp. Date : Jan-2027  
HAZ. / P.G. : 8 / III UN No. : 3261

Sr.	Tests	Specifications	Results
1	Appearance	White crystalline powder	White crystalline powder
2	Assay	Min 99.5%	100.23%
3	Insoluble matter	Max 0.005%	<0.005%
4	Chloride (Cl)	Max 0.0005%	0.0005%
5	Sulphate (SO <sub>4</sub> )	Max 0.005%	0.0045%
6	Total nitrogen (N)	Max 0.001%	0.001%
7	Reaction against H <sub>2</sub> SO <sub>4</sub>	Passes test	Passes test
8	Heavy metal (as Pb)	Max 0.0005%	Nil
9	Calcium (Ca)	Max 0.001%	Nil
10	Iron (Fe)	Max 0.0002%	Nil
11	Residue on ignition (at 800°C)	Max 0.01%	0.01%

**CONCLUSION** -This above product complies as per the specifications of **LOBA CHEMIE PVT. LTD.**

Dnyaneshwar  
Chemist

Shashikant Gaikwad  
QC Manager

**LOBA CHEMIE PVT. LTD.**

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