



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Oxalic Acid, Dihydrate
Crystal, ACS

CHEMICAL FORMULA: (COOH)₂ • 2H₂O

Product Code: 384000-90000
F.W.: 126.0700
CAS No: 144-62-7
Density: 1.65

ITEM	SPECIFICATIONS
Assay ((COOH) ₂ • 2H ₂ O)	99.5-102.5%
Substances Darkened by Sulfuric Acid	To pass test
Insoluble Matter	0.005% max.
Residue After Ignition	0.01% max.
Chloride (Cl)	0.002% max.
Sulfate (SO ₄)	0.005% max.
Calcium (Ca)	0.001% max.
Nitrogen Compounds (as N)	0.001% max.
Heavy metals (by ICP-OES)	5 ppm max.
Iron (Fe)	2 ppm max.

Remarks:

[Empty box for remarks]

The above are the specifications, ranges and limits set for this product.

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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Eddy Santiago
Quality Assurance Manager

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