

# Certificate of Analysis

**Product Name:** OXALIC ACID, DIHYDRATE, REAGENT (ACS)  
**Item #:** 652  
**Lot #:** 19440047



## Certified Values:

Specifications (Max Limits or as Specified)	Pass/Fail	Numerical Results
Assay 99.5 - 102.5 %	Pass	99.7
Insoluble 0.005 % Max	Pass	< 0.005
Residue after ignition 0.01 % Max	Pass	< 0.01
Chloride 0.002 % Max	Pass	< 0.002
Sulfate 0.005 % Max	Pass	< 0.005
Calcium 0.001 % Max	Pass	< 0.001
Nitrogen compounds (as N) 0.001 % Max	Pass	< 0.001
Heavy Metals (by ICP-OES) 0.0005 % Max	Pass	< 0.0005
Iron 0.0002 % Max	Pass	< 0.0002
Substances darkened by hot H <sub>2</sub> SO <sub>4</sub> 0	Pass	Pass Test

**Status** Pass

### Comments

**Certificate Create By:** Lexi Ledbetter  
**Best by:** October 1, 2024  
**Print Date:** Mar 7, 2022

**Signature on File**

Not for direct use in food, cosmetics, finished pharmaceuticals or drug products. Supplier is not responsible for compliance with FDA Current Good Manufacturing Practice(cGMP) requirements, including without limitation those for finished drug products in 21 C.F.R Parts 210 and 211. Consult warranty limitations at [www.gfschemicals.com/Terms-And-Conditions](http://www.gfschemicals.com/Terms-And-Conditions)  
For resale by GFS authorized distributors only.

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