



EPOCH MASTER GLOBAL BUSINESS(JIANGSU)INC.

RM.3-93,TENGFEI BUILDING,NO.88 JIANGMIAO RD., RESEARCH AND INNOVATION PARK,
NANJING ZONE,(JIANGSU) PILOT FREE TRADE ZONE ,CHINA.

Oxalic Acid

Chemical name:Oxalic Acid

Synonymous:Ethanedioic Acid

Sales Models:Wholesale

Reference FOB Price:US \$500-1000 / Ton

Min Order:25mt

Port:Tianjin, Shanghai, China

Samples:US \$ 100/Piece

Payment Terms:L/C, T/T

- Model:OA
- Code:2201009
- CAS No.:6153-56-6
- Molecular weight:126.07
- Molecular formula:C₂H₂O₄
- EINECS:205-634-3
- H.S.Code:29171110
- Shelf life:12 months

Product Parameters

Appearance: white crystalline powder, efflorescent in warm, dry air.

Physical and Chemical Data:

Melting Point	Boiling Point	Flash point	Water soluble
98-102 °C (dec)	365.1 °C at 760 mmHg	188.8 °C	138 g/L (20°C)

Solubility: soluble in water, alcohol; poisonous.

Main indexes:

Index	96% TECH Grade	99% TECH Grade	99.4% TECH Grade	99.6% TECH Grade
Appearance	White crystalline powder			
Purity as Oxalic acid by wt %	96.0 min	99.0 min	99.4 min	99.6 min
Sulfates as SO ₄ ²⁻ by wt %	1.43 max	0.20 max	0.10 max	80 max
Residue on ignition by wt %	0.10 max	0.20 max	0.10 max	0.08 max
Heavy metal as Pb by wt %	0.0005 max	0.02 max	20 max	10 max



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Chloride as Cl ⁻ by wt %	0.01 max	0.01 max	40 max	30 max
Iron as Fe by wt %	0.02 max	0.01 max	20 max	15 max

Main Application

Calico printing and dyeing.

Laundry.

Tanning industry.

Bleaching straw and cotton linters.

Removing rust or ink stains.

Manufacturing oxalates.

Blue ink.

Celluloid.

Intermediates and dyes.

Metal polish.

Important Notice

We normally list 12 months as the shelf life in our COA, the real shelf life can be slightly longer than 12 months if it's stocked in good condition (bags are sealed enough, away from direct sun-light, moisture and other incompatible chemical materials), but it's still suggested to avoid long time storage.