



Certificate of Analysis

Compound Information

Product Name: Sodium Oxalate, 99.95-100.05%, PT (reference reagent)

Cat. No.: 1272126 CAS No.: 62-76-0 Molecular Formula: $C_2Na_2O_4$ Molecular Weight: 134.00

Chemical Structure:

Batch Information

Heavy Metals(as Pb),ω/%:

Batch No.: Lg0612261676

Storage: Store at room temperature, keep dry and cool

 Test Date:
 2023-06-12

 Retest Date:
 2026-06-11

Origin: Shanghai, China

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	White (Crystalline Powder)
Assay,ω/%:	99.95~100.05	100.01
pH(30 g/L 25°C):	7.5~8.5	8.04
Clarity Test:	≤2	Qualified
Carbonable Substances:	Qualified	Qualified
Loss On Drying,ω/%:	≤0.01	0.008
Chloride(Cl),ω/%:	≤0.001	0.001
Sulfur Compound(as SO_4), ω /%:	≤0.002	0.002
Total Nitrogen(N),ω/%:	≤0.001	0.001
Potassium(K),ω/%:	≤0.005	0.005
Iron(Fe),ω/%:	≤0.0005	0.0005

Conclusion: The product has been tested and complies with the given specifications.

≤0.001

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0.001

Caution: Research use only and are not intended for human use.

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