

Certificate of Quality

Product Name: EDTA
Product Number: E6040G
CAS Number: 60-00-4
Formula: $C_{10}H_{16}N_2O_8$
Formula Weight: 292.24 g/mol
Quality Release Date: 2024/01
Recommended Retest Date: 2026/12
Storage Temperature: Room Temperature

Test	Specification	Result
Appearance	White powder	Conforms
Assay,%	≥99.5	99.51
Ignition residue,%	≤0.1	Conforms
Solubility(sodium carbonate solution)	Clear, colorless	Conforms
Iron,%	≤0.001	Conforms
Sulfate,%	≤0.05	Conforms
Chloride,%	≤0.05	Conforms
Heavy Metals,ppm	≤0.001	Conforms

Conclusion: The product complies with enterprise standard.

