Certificate of Analysis

Compound Information

Product Name: Ethylenediaminetetraacetic acid tetrasodium salt hydrate

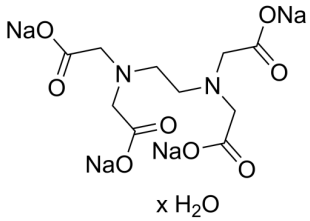
Cat. No.: 1202946

CAS No.: 194491-31-1

Molecular Formula: $C_{10}H_{12}N_2Na_4O_8$

Molecular Weight: 380.17

Chemical Structure:



Batch Information

Batch No.: Le1122109391

Storage: Store at room temperature

Test Date: 2021-11-22

Retest Date: 2026-11-21

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

Assay: 99.5%

Chloride: 0.002%

Iron: 0.0001%

Lead: 0.0001%

Chelating value: 221

Sulfate Content: 0.01%

NTA: 0.2%

PH: 11.02

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

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

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