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Certificate of Analysis

ζ-Stat (trisodium)

Cat. No.: HY-123979A
CAS No.: 31894-34-5
Batch No.: 144748

Chemical Name: 1,3,6-Naphthalenetrisulfonic acid, 8-hydroxy-, sodium salt (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_5Na_3O_{10}S_3$

Molecular Weight: 450.31

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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