

Inhibitors

Certificate of Analysis

EDTA (disodium manganese)

Cat. No.: HY-W115799 CAS No.: 15375-84-5 Batch No.: 407462

Chemical Name: $Manganate(2-), [[N,N'-1,2-ethanediylbis[N-[(carboxy-\kappa O)methyl]glycinato-\kappa N,\kappa O]](4-)]-, sodium (A-1) and (A-2) and (A-2) are considered as a substitution of the context of the contex$

(1:2), (OC-6-21)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{10}\mathsf{H}_{12}\mathsf{MnN}_2\mathsf{Na}_2\mathsf{O}_8$

Molecular Weight: 389.13

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

White to off-white (Solid) Appearance:

Purity: ≥95.0% Mn: 12.7% PH: 6.75 Matters insoluble in water: 0.05%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA