2-Mercaptoethanesulfonate Sodium

Organosulfur, antioxidant.

A uroprotective agent used in combination with cancer chemotherapeutic drugs to decrease urotoxicity. It was found to have antitumor activity against several cell lines. In addition, it is used as an antimucolytic agent.

Ordering Information

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LKT-M1774-G025	25g

Manuals, SDS & CofA

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Handling & Storage

Long Term Storage Ambient

Shipping Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name 2-Mercaptoethanesulfonic acid sodium salt, MESNA

CAS 19767-45-4

Formula $C_2H_5O_3S_2$. Na

MI **13**: 5936

MW 164.18

Purity ≥98%

Solubility Soluble in water (50 mg/mL), DMSO (33 mg/mL). Slightly soluble in alcohol. Practically insoluble in cyclohexane.

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