

Product Data Sheet

Isethionic acid sodium salt

Cat. No.: HY-Y1173 CAS No.: 1562-00-1 Molecular Formula: C₂H₅NaO₄S Molecular Weight: 148.11

Target: **Endogenous Metabolite** Pathway: Metabolic Enzyme/Protease

4°C

In solvent -80°C 6 months -20°C 1 month

Powder -20°C 3 years

SOLVENT & SOLUBILITY

In Vitro

Storage:

H₂O: 100 mg/mL (675.17 mM; Need ultrasonic)

2 years

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	6.7517 mL	33.7587 mL	67.5174 mL
	5 mM	1.3503 mL	6.7517 mL	13.5035 mL
	10 mM	0.6752 mL	3.3759 mL	6.7517 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Isethionic acid sodium salt is an endogenous metabolite.

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

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