Product Data Sheet

Malic acid disodium salt

Cat. No.: HY-W250303

CAS No.: 676-46-0 Molecular Formula: C₄H₄Na₂O₅

178.05 Target: **Biochemical Assay Reagents**

Pathway: Others

Molecular Weight:

Please store the product under the recommended conditions in the Certificate of Storage:

NaO ONa

BIOLOGICAL ACTIVITY

Description Sodium DL-Malate is an organic compound commonly used as a food additive, buffer and nutritional supplement. It contains sodium and malic acid. Malic acid disodium salt has several properties suitable for these applications, including the ability to enhance food flavor, improve texture and regulate acidity. Additionally, it can be used as a dietary supplement due to its potential health benefits, including improved energy production, reduced fatigue, and enhanced athletic

performance.

In Vitro Sodium DL-Malate is a biochemical reagent that can be used as a biological material or organic compound for life science

related research.

MCE has not independently confirmed the accuracy of these methods. They are for reference only.

CUSTOMER VALIDATION

· Food Chem. 2022: 134807.

See more customer validations on www.MedChemExpress.com

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

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Inhibitors