Product Data Sheet

(2R,3R)-Diethyl 2,3-dihydroxysuccinate

Cat. No.: HY-Y0190 CAS No.: 87-91-2 Molecular Formula: $C_8H_{14}O_6$ Molecular Weight: 206.19

Target: Biochemical Assay Reagents

Pathway: Others

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

Analysis.

OH O

BIOLOGICAL ACTIVITY

Description

(2R,3R)-Diethyl 2,3-dihydroxysuccinate (Diethyl tartrate) is utilized in food industry as a flavoring agent and acidity regulator and for this purpose is also used in wines^[1].

REFERENCES

[1]. Majstorović D M, et al., Volumetric and viscometric study and modelling of binary systems of diethyl tartrate and alcohols[J]. Journal of Molecular Liquids, 2017, 248: 219-226.

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

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