

Product Name: Calcium DL-glycerate dihydrate

Catalog Number: L08214.06

**CAS Number:** 67525-74-0

**IUPAC Name:** (2R)-2,3-dihydroxypropanoate

Molecular Formula: C3H5O4
Molecular Weight: 105.07

InChi Key: RBNPOMFGQQGHHO-UWTATZPHSA-M

**SMILES:** OC[C@@H](O)C([O-])=O

**Synonym:** D-glycerate

## **Product Specification**

Appearance (Color): White

Form: Powder

Identification (FTIR): Conforms

**Assay (Non-aqueous**  $\geq$ 97.5 to ≤102.5%

acid-base Titration):

**Date Of Print:** 06/18/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.