PRODUCT: D (+)-Cycloserine

ALTERNATE NAME: (R)-4-Amino-3-isoxazolidone; Orientomycin; Oxamycin

CATALOG #: B1188-100, 500

AMOUNT: 100 mg, 500 mg

STRUCTURE: 

MOLECULAR FORMULA: C₃H₆N₂O₂

MOLECULAR WEIGHT: 102.09

CAS NUMBER: 68-41-7

APPEARANCE: White to off-white solid

SOLUBILITY: DMSO (100 mg/ml)

PURITY: ≥98% by HPLC

STORAGE: Store at -20°C. Protect from air and light.


HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:
- Glutamate Colorimetric Assay Kit (Cat. No. K629-100)
- Glutamate Dehydrogenase Activity Colorimetric Assay Kit (Cat. No. K729-100)
- JM6 (Cat. No. 1913-5, 25)
- Ro 61-8048 (Cat. No. 1912-5, 25)

USAGE: FOR RESEARCH CH USE ONLY! Not to be used in humans