Hello Bio, Inc. 304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500 F. 609-228-4994

customercare-usa@hellobio.com



DATASHEET

1233B

Product overview

 Name
 1233B

 Cat No
 HB3710

 Purity
 >95%

 Description
 Antibiotic

Biological Data

Biological description Hydroxy-acid of antibiotic 1233A. Antibiotic. Antibacterial.

Solubility & Handling

Storage instructions +

Storage of solutions Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if

storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.

Shipping Conditions

Important

Stable for ambient temperature shipping. Follow storage instructions on receipt.

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

Chemical Data

Chemical name Molecular Weight Chemical structure 12-Hydroxy-13-(hydroxymethyl)-3,5,7-trimethyl-2,4-tetradecadiene-1,14-dioic acid

HO₂C O₂H OH CO₂H CO₃H

34668-61-6

CAS Number InChiKey

QFZISQBFEIXWDM-ZXIXUIEIBL

Appearance Off-white solid