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

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

customercare-usa@hellobio.com



# **DATASHEET**

Viridiol

#### **Product overview**

Name Viridiol Cat No HB4121 **Purity** >95% PI3K inhibitor Description

### **Biological Data**

**Biological description** PI3K inhibitor. Steroidal antibiotic. Belongs to the Viridin family, including Wortmannin. Antifungal.

Phytotoxin. Shows necrotic activity on plants.

## Solubility & Handling

Storage instructions

+4°C 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** 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**

Important

**Molecular Weight Chemical structure**  354.4

**CAS Number PubChem identifier** 

**SMILES** InChiKey **Appearance**  23820-80-6

JZAFRYPNQHUUMQ-UHFFFAOYSA-N

Off-white solid