

## SL-327

Cat. No. CEI-1529

Lot. No. (See product label)

### Introduction

#### Description

SL-327 is a selective inhibitor of MEK1 and MEK2 with IC50 value of 0.18 and 0.22  $\mu$ M, respectively.

### Product Information

**CAS No.** 305350-87-2

**Molecular Formula** C16H12F3N3S

**Chemical Name** (Z)-3-amino-3-(4-aminophenyl)sulfanyl-2-[2-(trifluoromethyl)phenyl]prop-2-enenitrile

**Molecular Weight** 335.35

**Purity** 98.00%

**Targets** MEK1/2

**IC50** 0.18  $\mu$ M; 0.22  $\mu$ M

**Solubility** Limited solubility

### Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request