

## AS-252424

Cat. No. CEI-0088

Lot. No. (See product label)

### Introduction

#### Description

AS-252424, a ATP-competitive and selective small-molecule PI3K-gamma inhibitor, can potently inhibit PI3K-gamma with IC50 of 33 nM .

### Product Information

**CAS No.** 900515-16-4

**Molecular Formula** C14H8FNO4S

**Chemical Name** (Z)-5-((5-(4-fluoro-2-hydroxyphenyl)furan-2-yl)methylene)thiazolidine-2,4-dione

**Molecular Weight** 305.28

**Purity** >99%

**Targets** PI3K-gamma

**Solubility** DMSO 61 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade