

## AS-602801

Cat. No. CEI-1137

Lot. No. (See product label)

### Introduction

**Description** AS-602801 is a novel, orally active JNK-1 inhibitor entering into Phase II trials for prevention of post-surgical abdominal adhesions and endometriosis in patients.

### Product Information

**CAS No.** 848344-36-5

**Molecular Formula** C<sub>25</sub>H<sub>23</sub>N<sub>5</sub>O<sub>2</sub>S

**Chemical Name** (Z)-2-(2-(4-(morpholinomethyl)benzyloxy)pyrimidin-4-yl)-2-(benzo[d]thiazol-2(3H)-ylidene)acetonitrile

**Molecular Weight** 457.55

**Purity** > 95%

**Targets** JNK-1

**Solubility** DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

### Storage and Shipping Information

**Storage** 4 centigrade

**Stability** 2 years -20 centigrade Powder 1 month -4 centigrade in DMSO More than one month -80 centigrade in DMSO