

## JAK3 Inhibitor, Negative Control

Cat. No. CEI-1065

Lot. No. (See product label)

### Introduction

**Description** A useful negative control for JAK3 inhibitors (Cat. Nos. 420101, 420104, and 420106; IC<sub>50</sub> > 300 μM).

**Synonyms** JAK-3, JAK3\_HUMAN, JAKL, L-JAK, LJAK

### Product Information

**CAS No.** 153437-07-1

**Molecular Formula** C<sub>16</sub>H<sub>15</sub>N<sub>3</sub>O<sub>2</sub>•HCl

**Chemical Name** 4-Phenylamino-6,7-dimethoxyquinazoline, HCl, WHI-P258, HCl

**Molecular Weight** 317.8

**Purity** >92% by HPLC

**Targets** JAK3

**Solubility** DMSO

### Storage and Shipping Information

**Storage** +2 centigrade to +8 centigrade