

## Retaspimycin

Cat. No. CEI-1501

Lot. No. (See product label)

### Introduction

**Description** Retaspimycin is a small-molecule inhibitor of heat shock protein 90 (HSP90).

**Synonyms** IPI-504; IPI504; IPI 504, Retaspimycin

### Product Information

**CAS No.** 857402-23-4

**Molecular Formula** C<sub>31</sub>H<sub>45</sub>N<sub>3</sub>O<sub>8</sub>

**Chemical Name** [(3R,5S,6R,7S,8E,10S,11S,12Z,14E)-6,20,22-trihydroxy-5,11-dimethoxy-3,7,9,15-tetramethyl-16-oxo-21-(prop-2-enylamino)-17-azabicyclo[16.3.1]docosa-1(22),8,12,14,18,20-hexaen-10-yl] carbamate

**Molecular Weight** 587.7

**Purity** 0.98

**Targets** HSP90

**Solubility** Soluble in DMSO

### 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