

## Alvespimycin

Cat. No. CEI-1208

Lot. No. (See product label)

### Introduction

**Synonyms** 17-DMAG,KOS-1022,NSC707545

### Product Information

**CAS No.** 467214-20-6

**Molecular Formula** C<sub>32</sub>H<sub>48</sub>N<sub>4</sub>O<sub>8</sub>

**Chemical Name** [(3R,5S,6R,7S,8E,10S,11S,12Z,14E)-21-[2-(dimethylamino)ethylamino]-6-hydroxy-5,11-dimethoxy-3,7,9,15-tetramethyl-16,20,22-trioxo-17-azabicyclo[16.3.1]docosa-1(21),8,12,14,18-pentaen-10-yl] carbamate

**Molecular Weight** 616.75

**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