

## Pentostatin

Cat. No. CEI-1466

Lot. No. (See product label)

### Introduction

**Synonyms** Deoxycoformycin

### Product Information

**CAS No.** 53910-25-1

**Molecular Formula** C<sub>11</sub>H<sub>16</sub>N<sub>4</sub>O<sub>4</sub>

**Chemical Name** (8R)-3-[(2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]-7,8-dihydro-4H-imidazo[4,5-d][1,3]diazepin-8-ol

**Molecular Weight** 268.27

**Purity** 0.9876

**Targets** Adenosine deaminase

**Solubility** Soluble in DMSO > 10 mM

### 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