

## Zidovudine

Cat. No. CEI-1594

Lot. No. (See product label)

### Product Information

<b>CAS No.</b>	30516-87-1
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> O <sub>4</sub>
<b>Chemical Name</b>	1-[(2R,4S,5S)-4-azido-5-(hydroxymethyl)oxolan-2-yl]-5-methylpyrimidine-2,4-dione
<b>Molecular Weight</b>	267.24
<b>Purity</b>	99.81%
<b>Targets</b>	Reverse transcriptase
<b>Solubility</b>	Soluble in DMSO > 10 mM

### Storage and Shipping Information

<b>Storage</b>	Store at -20°C
<b>Shipping Conditions</b>	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request