

## Peramivir Trihydrate

Cat. No. CEI-1467

Lot. No. (See product label)

### Product Information

<b>CAS No.</b>	1041434-82-5
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>34</sub> N <sub>4</sub> O <sub>7</sub>
<b>Chemical Name</b>	(1S,2S,3S,4R)-3-[(1S)-1-acetamido-2-ethylbutyl]-4-(diaminomethylideneamino)-2-hydroxycyclopentane-1-carboxylic acid; trihydrate
<b>Molecular Weight</b>	382.45
<b>Purity</b>	98.00%
<b>Targets</b>	Neuraminidase
<b>IC<sub>50</sub></b>	0.09 nM
<b>Solubility</b>	Limited solubility

### 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