

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39429
<b>Product</b>	<b>(S)-4-Hydroxy-2-(hydroxymethyl)-2-</b>
<b>CAS Number</b>	2271090-84-5
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>8</sub> O <sub>3</sub>
<b>Molecular Weight</b>	128.13

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<b>Warnings</b>	<i>Light sensitive! Hygroscopic! Heat sensitive! Store under inert gas!</i>
<b>Appearance</b>	White, orange or green crystalline powder
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>20D</sub> = -38 to -42 ° (C=1 in EtOH)
<b>Purity by GC</b>	≥ 90%
<b>Storage</b>	Store at < 0 °C

**For Laboratory Use Only**