

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	32139
<b>Product</b>	<b>a-D-Ribose 1,5-Bis(phosphate) tetrasodium salt</b>
<b>CAS Number</b>	113599-17-0
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>8</sub> Na <sub>4</sub> O <sub>11</sub> P <sub>2</sub>
<b>Molecular Weight</b>	398.01

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<b>Warnings</b>	<i>Hygroscopic! Heat sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to off-white powder
<b><sup>1</sup>H NMR</b>	Coforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at ≤ -4 °C

**For Laboratory Use Only**