

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

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<b>Catalogue Number</b>	42109
<b>Product</b>	<b>Isovaleryl coenzyme A lithium salt hydrate</b> IV-CoA
<b>Molecular Formula</b>	$C_{26}H_{44}N_7O_{17}P_3S \cdot xLi^+ \cdot yH_2O$
<b>Molecular Weight</b>	851.65

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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	1.1 - 12.0%
<b>Purity by HPLC</b>	$\geq 90\%$
<b>Storage</b>	Store at $\leq -10\text{ }^\circ\text{C}$

**For Laboratory Use Only**