

# Chem-Impex International, Inc.

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825 Dillon Drive

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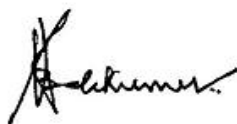
## Certificate of Analysis

<b>Catalogue Number</b>	01534
<b>Product</b>	<b>Coenzyme A sodium salt hydrate</b>
<b>Lot Number</b>	003520-8391
<b>CAS Number</b>	55672-92-9
<b>Molecular Formula</b>	$C_{21}H_{35}N_7O_{16}P_3SNa \cdot H_2O$
<b>Molecular Weight</b>	807.52

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<b>Appearance</b>	White to pale yellow amorphous powder
<b>Water Content (Karl Fisher)</b>	One hydrate molecule
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><math>^1H</math> NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98%
<b>Purity</b>	> 98% (NMR)
<b>Storage</b>	Store at $\leq -4$ °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**