

# *Chem-Impex International, Inc.*

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## *Product Specifications*

**Catalogue Number** 38842

**Product** **Coenzyme A sodium salt hydrate**

**CAS Number** 55672-92-9

**Molecular Formula** C<sub>21</sub>H<sub>35</sub>N<sub>7</sub>O<sub>16</sub>P<sub>3</sub>SNa•xH<sub>2</sub>O

**Molecular Weight** 807.52

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**Warnings** *Hygroscopic!*

**Appearance** Amorphous light creamy powder

**Purity by HPLC** ≥ 85%

**Grade** Suitable for cell culture

**Application** Enzymatically assayed using phosphotransacetylase. Approx. 95% CoA-SH

**Storage** Store at ≤ -4 °C

**For Laboratory Use Only**