

Product Data Sheet

Deamino-NADPH

 $\begin{array}{lll} \textbf{Cat. No.:} & \textbf{HY-E70002} \\ \textbf{CAS No.:} & 42934-87-2 \\ \textbf{Molecular Formula:} & \textbf{C}_{21}\textbf{H}_{29}\textbf{N}_6\textbf{O}_{18}\textbf{P}_3 \\ \end{array}$

Molecular Weight: 746.41

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

NH₂ NH₂

BIOLOGICAL ACTIVITY

Description Deamino-NADPH is a 2'-phosphorylated coenzyme. Deamino-NADPH can be used in ammonia determination^[1].

REFERENCES

[1]. F da Fonseca-Wollheim, et al. Which is the appropriate coenzyme for the measurement of ammonia with glutamate dehydrogenase? Eur J Clin Chem Clin Biochem. 1992 Sep;30(9):537-40.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Screening Libraries

Inhibitors

Proteins