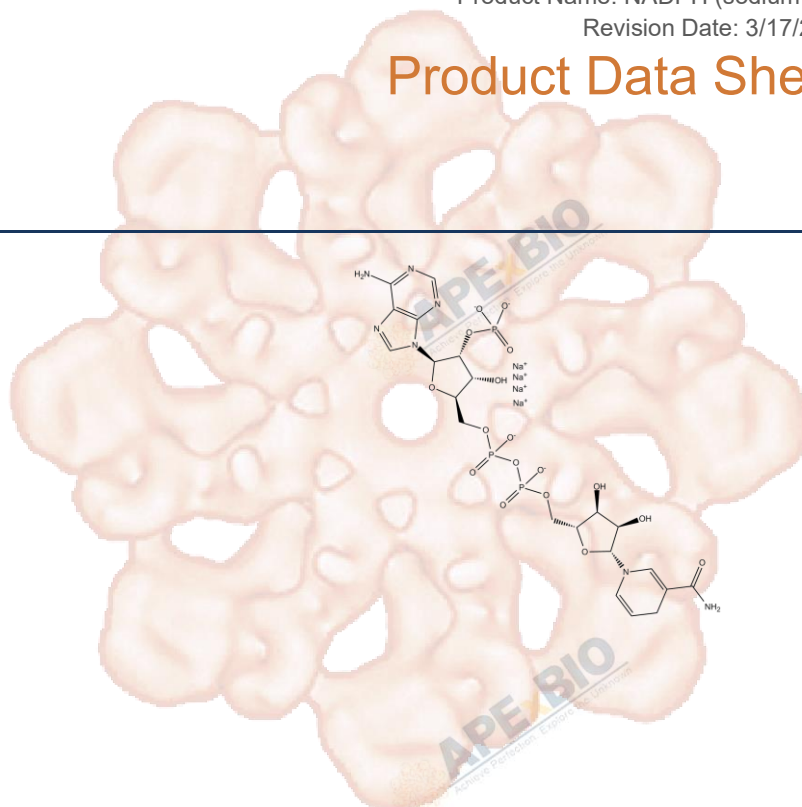


Product Data Sheet

NADPH (sodium salt)

Cat. No.: C3974
CAS No.: 2646-71-1
Formula: C₂₁H₂₆N₇Na₄O₁₇P₃
M.Wt: 833.35
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in EtOH; insoluble in DMSO; ≥ 52 mg/mL in H₂O

In Vitro

Preparing Stock Solutions	Solvent	Mass	1mg	5mg	10mg
		Concentration			
		1 mM	1.2000 mL	5.9999 mL	11.9998 mL
		5 mM	0.2400 mL	1.2000 mL	2.4000 mL
		10 mM	0.1200 mL	0.6000 mL	1.2000 mL

Please refer to the solubility information to select the appropriate solvent.

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX[®]BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APEX[®]BIO Technology

www.apexbt.com

7505 Fannin Street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

