



Product Specification

cdhfinechemical.com

β-NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATE DISODIUM SALT FOR MOLECULAR BIOLOGY

| | | |
|------------------------------------|----------------------------------|--|
| PRODUCT CODE | 963840 | |
| SYNONYMS | (See : NADP (TPN) Disodium Salt) | |
| C.I. NO. | -- | |
| CASR NO. | (24292-60-2) | |
| ATOMIC OR MOLECULAR FORMULA | $C_{21}H_{26}N_7Na_2O_{17}P_3$ | $C_{21}H_{26}N_7Na_2O_{17}P_3$ |
| ATOMIC OR MOLECULAR WEIGHT | 787.37 | |
| PROPERTIES | -- | |

| PARAMETER | LIMIT |
|----------------------|---|
| Description | White to off-white powder or solid. |
| Solubility | 4% aqueous Solution is clear & colourless to pale yellow. |
| Minimum assay (HPLC) | 90.0% |
| Melting range | 175 – 178°C |

Note(s) : Assay (if applicable) method mentioned.

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|---|----------------|
| WARNING | IMDG Code : -- |
| Hazard statements: Not hazardous. No hazards. | UN No. : -- |
| Precautionary statements | IATA : -- |
| Prevention: ----- | |
| Response: ----- | |

Disposal:-----

Hazard Pictogram(s) :-----

REPLACE DATE 04-JAN-2023