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## **β-Nicotinamide adenine dinucleotide reduced disodium salt, MB270** **For Molecular Biology**

### **Product Identifier**

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CAS No.	:	606-68-8
EC No.	:	210-123-3
Molecular Formula	:	C <sub>21</sub> H <sub>27</sub> N <sub>7</sub> O <sub>14</sub> P <sub>2</sub> .2Na
Molecular Weight	:	709.40
Synonym	:	NADH disodium salt
HS Code	:	2934 99 90
Storage	:	2 - 8°C
Shelf life	:	3 years

### **Technical Specification**

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Appearance	:	White to yellow crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
Water (K.F.)	:	<= 10.0%
Assay (HPLC/UV, on anhydrous basis)	:	min. 97.00%

### **Safety Information**

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1