

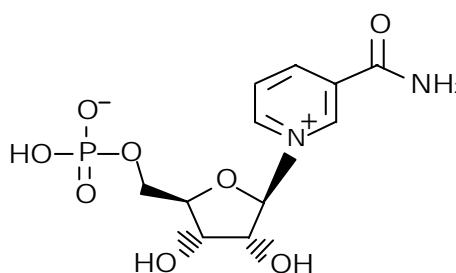
β-Nicotinamide mononucleotide

β-NMN, β-Nicotinamide ribose monophosphate
β-Nicotinamide ribotide

β-Nicotinamide mononucleotide is a NAD⁺ intermediate. In recent years, the relation of NAD⁺ metabolism and aging-associated disease is attracting attention from various research fields.

This product is highly purified β-Nicotinamide mononucleotide.

Structural formula



Formula : C₁₁H₁₅N₂O₈P

Formula weight : 334.22

Item	Catalog number	Pack size
β-Nicotinamide mononucleotide	44500000	100 mg

* For bulk inquiry, please contact us.

* For research purposes only. Not for therapeutic or diagnostic use.

Specification

Use application:	Research reagent
Form:	Powder
Storage:	Below -20°C
Purity:	≥95% (HPLC)
Molecular extinction coefficient at 260 nm:	4200±200 L·mole⁻¹·cm⁻¹
Water contents:	< 8 %



Support For Research OYC laboratory research

References

1. Yoshino J. et al., *Cell Metab.* 14 (4), 528-36. (2011)
2. Ramsey KM et al., *Aging Cell.* 7 (1), 78-88. (2008)
3. Revollo JR et.al., *Cell Metab.* 6 (5), 363-75. (2007)

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FM 541481 / ISO 9001

