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## Product Datasheet

### **beta-Nicotinamide mononucleotide, CAS [[1094-61-7]] AMO-M9580**

|                            |                                                                                                                                                                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | beta-Nicotinamide mononucleotide, CAS [[1094-61-7]]                                                                                                                                                                                            |
| Biozol Catalog Number      | AMO-M9580                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | M9580                                                                                                                                                                                                                                          |
| Alternative Catalog Number | AMO-M9580-10MG,AMO-M9580-25MG,AMO-M9580-50MG,AMO-M9580-100MG,AMO-M9580-200MG                                                                                                                                                                   |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                              |
| Category                   | Biochemikalien                                                                                                                                                                                                                                 |
| Product Description        | beta-nicotinamide mononucleotide (beta-NM) is an intermediate in NAD <sup>+</sup> biosynthesis produced from nicotinamide (NAM) and phosphoribosyl pyrophosphate (PRPP) by nicotinamide phosphoribosyl transferase enzyme with no toxicity.... |
| Molecular Weight           | 334.22                                                                                                                                                                                                                                         |
| Purity                     | 99.94%                                                                                                                                                                                                                                         |
| CAS Number                 | [1094-61-7]                                                                                                                                                                                                                                    |
| Formula                    | C <sub>11</sub> H <sub>15</sub> N <sub>2</sub> O <sub>8</sub> P                                                                                                                                                                                |
| Target                     | Sirtuin                                                                                                                                                                                                                                        |