

Demeterherb: Leading Pure NMN Powder Manufacturer in China with TÜV Rheinland Factory Certification



Xian, Shaanxi Sep 4, 2026 ([Issuewire.com](https://www.issuewire.com)) - Pure NMN qualification begins with identity, assay, analytical method, factory credentials, and lot-level documentation. As a [Leading Pure NMN Powder Manufacturer in China](#), Demeterherb supports that evaluation with Beta-Nicotinamide Mononucleotide at 99% specification, HPLC testing, CAS 1094-61-7, free samples, COA availability, and a 24-month shelf life. The range also includes Liposomal NMN at 50% and 70% for delivery-system-focused formulations. TÜV Rheinland Factory Certification adds an independent factory-level signal, while the product specification and COA establish the evidence for the material supplied.

Xi'an Demeter Biotech Co., Ltd. has served pharmaceutical, nutraceutical, dietary supplement, functional food, and functional beverage customers. The company's supply reach extends to more than 50 countries and regions, supported by independent import and export rights, multi-modal logistics, and private label services. For NMN buyers, this combination reduces a common qualification gap: the factory can be reviewed at the organizational level while each batch remains traceable through product-specific analytical documents.

99% NMN Specification Establishes Product Identity

The 99% NMN specification establishes a clear product identity when it is read together with the chemical name, CAS number, method, and COA. Demeterherb identifies the material as Beta-Nicotinamide Mononucleotide, a white powder with CAS 1094-61-7, tested by HPLC. For formulations requiring a delivery system rather than neat NMN powder, Liposomal NMN is available at 50% and

70%. These fields allow purchasing and quality teams to confirm that the quotation, sample label, specification sheet, and commercial batch refer to the same selected grade.

Assay continuity matters because a product name alone cannot prevent substitution or specification drift. The approved sample should match the commercial lot in identity, assay basis, test method, appearance, packaging, and storage conditions. The 24-month shelf life provides an additional planning parameter, but it remains linked to proper storage and sealed packaging. For a leading pure NMN powder manufacturer in China, repeatability begins with these exact records.

TÜV Rheinland Certification Adds Factory-Level Verification

TÜV Rheinland Factory Certification adds factory-level verification to the supplier evaluation. It sits alongside GMP-standard production and quality credentials such as ISO22000, HACCP, HALAL, and Kosher. EU or NOP organic certification is not used to define Demeterherb's NMN grades. Factory credentials support supplier onboarding, while the 99% HPLC specification or the selected 50%/70% liposomal grade and certificate of analysis control the NMN lot.

Factory verification and batch verification answer different questions. Factory credentials indicate who is operating the quality system; the NMN COA indicates whether a specific lot meets the agreed 99% HPLC specification. Neither should replace the other. Demeterherb's positioning is strongest when TÜV Rheinland certification, quality-system credentials, and lot-level NMN documents are reviewed as complementary layers of evidence.

A Leading Pure NMN Powder Manufacturer in China Supports Traceable Orders

Traceable NMN orders preserve the connection between sample approval and commercial delivery. Demeterherb provides free samples, COAs, and a 24-month shelf life for its NMN program, giving buyers a practical starting point for identity review, formulation testing, and internal supplier approval. The purchase record should distinguish 99% NMN powder from 50% or 70% Liposomal NMN and retain the lot number, production date, packaging format, storage requirement, and released specification.

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This traceability becomes especially important when NMN enters capsules, tablets, powders, or multi-ingredient blends. The brand owner remains responsible for target-market review, label language, and finished-product compliance, while the ingredient supplier must provide accurate raw-material documentation. The operating sequence is sample, analytical review, formula test, purchase specification, lot release, and delivery. Each stage should point back to the same 99% NMN identity.

Private Label and Logistics Extend NMN Supply Beyond Raw Powder

Private label and logistics services extend NMN supply beyond a bag of raw powder. [Demeterherb](#) can support hard capsules, soft capsules, tablets, granules, and customized packaging, while express, air, sea, railway, and truck options allow shipment planning around order size, destination, and lead-time requirements. The company's products already serve more than 50 countries and regions.

NMN projects depend on clean technical handoffs more than generic market access. Packaging selection, private-label conversion, and shipment planning should retain the 99% HPLC specification, CAS 1094-61-7 identity, storage instruction, and lot documents at every stage. This continuity prevents an approved raw powder from being replaced by a differently defined input during scale-up.

Evidence-Based Positioning Protects NMN Brand Credibility

Evidence-based positioning protects NMN brand credibility by keeping communication focused on ingredient identity, quality, and supply execution. The 99% assay, HPLC method, CAS 1094-61-7, TÜV Rheinland Factory Certification, COA, shelf life, and international service network provide a strong B2B proof chain without relying on disease, anti-aging, or guaranteed-outcome claims.

Documented manufacturing and service capabilities establish credibility across procurement, quality, formulation, and brand teams. Buyers can assess factory certification, quality systems, sample support, traceable batches, private label options, and cross-border delivery alongside the 99% HPLC specification. The result is a supplier evaluation built on verifiable controls rather than broad promotional language.

A representative NMN launch illustrates the value of dual-level verification. A brand developing a capsule for several export markets can use TÜV Rheinland Factory Certification and the wider quality-system package during supplier onboarding, then use the 99% HPLC specification, CAS 1094-61-7, sample, and COA during raw-material approval. When the first commercial lot arrives, the quality team can compare the lot number, assay, appearance, packaging, and shelf-life information with the approved sample record. The formulation team can separately confirm blend uniformity and finished-product stability. This division prevents a common mistake: assuming that a strong factory credential guarantees every batch without review, or assuming that one compliant COA explains the supplier's complete quality system. Demeterherb's model supports both checks, giving procurement, quality, and product teams a shared evidence trail from supplier qualification to release.

Maintaining Quality Control Across Repeat Orders

Repeat-order control should focus on any change that could affect the approved NMN identity, including assay basis, analytical method, appearance, package closure, storage instruction, or label data. Changes should be reviewed before the material enters production.

The same change-control record also supports quotation comparison and warehouse release, because purchasing and quality teams can confirm that the replenishment lot matches the material approved during sampling.

Demeterherb's NMN proposition is built on a 99% HPLC specification, CAS identity, TÜV Rheinland Factory Certification, lot-level documentation, private label support, and international delivery. That evidence gives global brands a practical route from sample approval to recurring supply while preserving claims boundaries. Procurement and product-development teams can visit <https://www.demeterherb.com/> to request the current NMN specification, COA, factory qualification documents, sample, packaging options, private label plan, and quotation. The company's philosophy remains customer-focused, employees-based, and quality-oriented.



Demeter Biotech

NMN Ingredient Applications

Pure NMN Powder and Liposomal NMN Options for Product Development

Pure NMN Powder	Liposomal NMN
99%	50% / 70%

Hard Capsules

Tablets

Powder Blends

Granules & Sachets

Functional Nutrition

Sports Nutrition

Formulation R&D

Multi Ingredient Formulas

Private Label Formats

Traceable Identity from Sample Review to Commercial Supply

Pure NMN 99% Liposomal NMN 50% / 70% COA-Based Specification Review

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