

Innovating for a Healthier Future Built on Legacy Driven by Innovation.

Narmada Organics — Powered by Zelsion Industries — is a trusted name in pharmaceutical manufacturing, delivering quality, consistency, and innovation. Backed by decades of industry experience, we offer scalable, certified infrastructure and a commitment to global standards. With a future-focused approach, we empower pharma companies to manufacture with confidence, precision, and compliance.



Narmada Organics
Promise for Healthier Life

a part of



APIs • Excipients • Intermediates

About Us

Reliable Pharma Solutions



Narmada Organics, a Zelsion Industries company, is a future-ready pharmaceutical manufacturer based in Gujarat, India. With 30+ years of group expertise, we produce high-quality APIs, excipients, and intermediates that meet global quality and regulatory standards.

With advanced infrastructure, a solvent-free production model, and strict compliance, we deliver science-backed, performance-driven ingredients trusted by formulators worldwide.

- All products meet BP, USP, EP, and IP standards with full regulatory traceability.
- In-house development and formulation assistance tailored to client needs.
- Scalable Manufacturing Infrastructure to support diverse product lines and high-volume demand.



API Manufacturing

We manufacture a specialized range of Active Pharmaceutical Ingredients (APIs) for use in chronic, metabolic, and anesthetic therapies. Every batch is developed under strict GMP compliance and backed by full regulatory documentation.

- Precision processing under validated conditions
- APIs suitable for oral, injectable, and intermediate forms
- BP/USP/EP/IP compliance



MCC Manufacturing

Our Microcrystalline Cellulose (MCC) grades are produced via a solvent-free process, ensuring high purity and batch-to-batch consistency. Each grade is optimized for specific formulation needs.

- Grades available for direct compression, low dose, and fast disintegration
- Moisture-controlled, neutral pH, non-reactive
- Supplied with COA and full traceability

Our Philosophy

Precision in Every Promise

Our commitment goes beyond manufacturing — we believe in being true partners in our clients' growth journey. As part of Zelsion Industries, Narmada Organics doesn't just deliver ingredients; we deliver peace of mind backed by consistency, compliance, and collaboration.

With robust quality systems, global pharmacopeial alignment, and continuous innovation at our core, we are trusted by formulators across therapeutic segments. Our plants are engineered for scale, our systems are built for precision, and our team is driven by purpose.

We take pride in fusing three decades of legacy with today's modern pharmaceutical expectations — making Narmada Organics a name that stands for dependability, science, and future-readiness.



Our Mission

To manufacture pharmacopeia compliant ingredients through ethical, precise, and scalable processes delivering consistent quality and long-term value to our global partners.



Our Vision

We are committed to strengthening the global pharmaceutical landscape by delivering reliable, innovation-led solutions built on legacy, quality, and precision.

Through science-driven ingredients, world-class systems, and a future-ready mindset, we empower formulation partners worldwide — proudly Made in India, delivered to the world.





Certified to Lead, Built to Last



The bitterness of poor quality remains long after the sweetness of low price is forgotten.

- Benjamin Franklin

We operate under strict regulatory and pharmacopeial compliance, ensuring every product we manufacture meets global quality benchmarks.

Our operations are aligned with the most stringent global standards from raw material sourcing to final batch release. Every product undergoes validated processes, rigorous quality checks, and is backed by pharmacopeial documentation to ensure confidence, compliance, and consistency.

At Narmada Organics, we don't compromise. Every batch we produce reflects our commitment to uncompromising quality, regulatory trust, and long-term client partnerships. Our certifications are proof — but our consistency is the promise.



Microcrystalline Cellulose (MCC)

Consistency. Flow. Function.

CAS - 9004-34-6

Microcrystalline Cellulose (MCC) is one of the most widely used excipients in oral solid dosage formulations. At Narmada Organics, our MCC grades are manufactured using a solvent-free process, ensuring superior safety, purity, compressibility, and flowability.

Each grade is developed to meet specific formulation needs while fully complying with BP/USP/EP/IP standards. Our MCC is tested batch-wise and delivered with full documentation to support your manufacturing confidence.



Grade	Use Case	Key Feature
MCC 101	Direct compression	Superior binding & compressibility
MCC 102	High-speed tableting	Excellent flow
MCC 103	Moisture-sensitive formulations	Low moisture profile
MCC 105	Low-dose formulations	Ultra-fine particle size
MCC 112	Granulation blends	High flowability
MCC 113	Sustained release	Strong matrix integrity
MCC 200	Chewable/dispersible tablets	Enhanced mouthfeel & disintegration
MCC 301	Nutraceuticals & bulk tablets	Spray-dried density, better compaction
MCC 302	Effervescent/high-load blends	High mechanical strength

At Narmada Organics, Microcrystalline Cellulose isn't just another excipient it's a product of precision, control, and commitment. From direct compression to specialized release formulations, our MCC grades are developed with a clear focus on performance, flow, and batch-to-batch reliability.

Backed by solvent-free technology and regulatory compliance with BP/USP/EP/IP standards, our MCC range is trusted by formulators across industries & geographies. Every particle we produce carries the assurance of purity, science, and purpose proudly Made in India, powering healthcare globally.

OTHER EXCIPIENTS

Optimized Excipients for Precision and Performance

In addition to MCC, Narmada Organics — a Zelsion Industries company — offers a range of high-performance excipients that support efficient tableting and optimal drug delivery. These excipients are carefully selected for their functional benefits, compliance with pharmacopeial standards, and ability to enhance formulation performance across a variety of dosage forms.

Salcaprozate Sodium (SNAC) CAS - 98717-15-8

Function: Functional Excipient / Oral Absorption Enhancer

A pharmaceutical-grade excipient used to prevent powder mixtures from sticking to punches and dies during tablet compression.

Applications

- Oral delivery of peptides and proteins.
- Alternative to injectable drug delivery.
- Used in FDA-approved formulations.

Magnesium Stearate CAS - 557-04-0

Function: Lubricant

Used to reduce friction during tableting and prevent sticking to punches and dies.

Applications

- Tablet and capsule formulations
- Direct compression and granulation
- Coated and uncoated tablets

Croscarmellose Sodium (CCS) CAS - 74811-65-7

Function: Superdisintegrant

A cross-linked cellulose-based superdisintegrant. Promotes rapid tablet breakup in the gastrointestinal tract.

Applications

- Fast-dissolving oral dosage forms.
- Direct compression & wet granulation.
- Immediate release tablets.

Sodium Starch Glycolate (SSG) CAS - 9063-38-1

Function: Superdisintegrant

A modified starch excipient that rapidly absorbs water. Helps tablets disintegrate quickly for immediate drug release.

Applications

- Quick-release tablets.
- High-drug-load formulations.
- Pediatric & geriatric meds.

PHARMACEUTICAL INTERMEDIATES

Essential Building Blocks for Advanced Drug Development

4-Phenylbutyric Acid

CAS - 1821-12-1

4-Phenylbutyric Acid (4-PBA) is a low-molecular-weight fatty acid derivative known for its dual role as a pharmaceutical intermediate and a chemical chaperone. It plays a key role in reducing endoplasmic reticulum (ER) stress, making it useful in therapies related to protein misfolding diseases, such as cystic fibrosis, neurodegenerative disorders, and certain metabolic conditions. It's also used in the synthesis of Sodium Phenyl Butyrate and other nitrogen-scavenging compounds.

Applications:

- Intermediate for Sodium Phenyl Butyrate
- ER stress reducer in rare disease R&D
- Investigational use in oncology & metabolic therapies

1-Acetyl-4-(4-Hydroxyphenyl) Piperazine

CAS - 67914-60-7

A key intermediate used in the synthesis of antifungal agents and central nervous system (CNS) drugs. It contributes to the active moiety in drugs like Ketoconazole and Itraconazole, making it vital in the development of broad-spectrum antifungals. Its piperazine structure offers versatility in medicinal chemistry, supporting the development of molecules targeting fungal and neurological pathways. Widely used in both clinical and research-grade manufacturing.

Applications:

- Intermediate for azole antifungals
- CNS-targeted pharmaceutical R&D
- Used in formulation of APIs like Ketoconazole



ACTIVE PHARMACEUTICAL INGREDIENTS

Precision APIs Manufactured for Global Confidence

Linagliptin

CAS - 668270-12-0

PP-4 inhibitor used for managing Type II Diabetes. Supports once-daily dosing with minimal renal clearance.

Applications

- Type II Diabetes mellitus
- Monotherapy or combo therapy
- Oral tablet formulation

Felodipine

CAS - 72509-76-3

A calcium channel blocker used to treat high blood pressure and angina. Improves vascular resistance and lowers cardiac workload.

Applications:

- Hypertension
- Chronic stable angina
- Extended-release tablets



Quetiapine Fumarate (USP)

CAS - 111974-72-2

An atypical antipsychotic used in the treatment of schizophrenia, bipolar disorder, and major depressive disorder.

Applications:

- Schizophrenia
- Bipolar I & II disorders
- Adjunct in major depression

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Glycerol Phenyl Butyrate

CAS - 611168-24-2

A long-acting nitrogen scavenger for chronic UCD therapy. Offers improved taste and compliance over sodium phenyl butyrate

Applications

- UCD management
- Orphan drug formulations
- Pediatric & adult use

Ferric Carboxy Maltose

CAS - 9007-72-1

An injectable iron complex for rapid repletion. Used in patients with iron deficiency unresponsive to oral therapy.

Applications:

- Iron deficiency anemia
- CKD, heart failure, gynecology
- Hospital and outpatient care

Ropivacaine HCl

CAS - 98717-15-8

A long-acting local anesthetic used for nerve blocks and epidurals.

Preferred for its lower cardiotoxicity vs bupivacaine

Applications:

- Surgical anesthesia
- Epidural & nerve block procedures
- Pain management

Carbamazepine

CAS - 298-46-4

A well-established anticonvulsant and mood stabilizer. Used in the treatment of epilepsy and bipolar disorder.

Applications:

- Epilepsy & seizure disorders
- Bipolar affective disorder
- Trigeminal neuralgia

Bupivacaine HCl

CAS - 73360-54-0

A potent local anesthetic used in spinal, epidural, and nerve block applications. Effective in major and minor surgical

Applications:

- Spinal & epidural anesthesia
- Peripheral nerve blocks
- Postoperative pain control



Narmada Organics

Promise for Healthier Life



**Zelsion
Industries**

**Precision Ingredients
Purposeful Partnerships.
Build with Narmada.
Backed by Zelsion Industries.**

More Information

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