



**BUILDING ON
35 OVER
YEARS
OF PARTNERSHIP**

"Built on Trust. Driven by Quality"



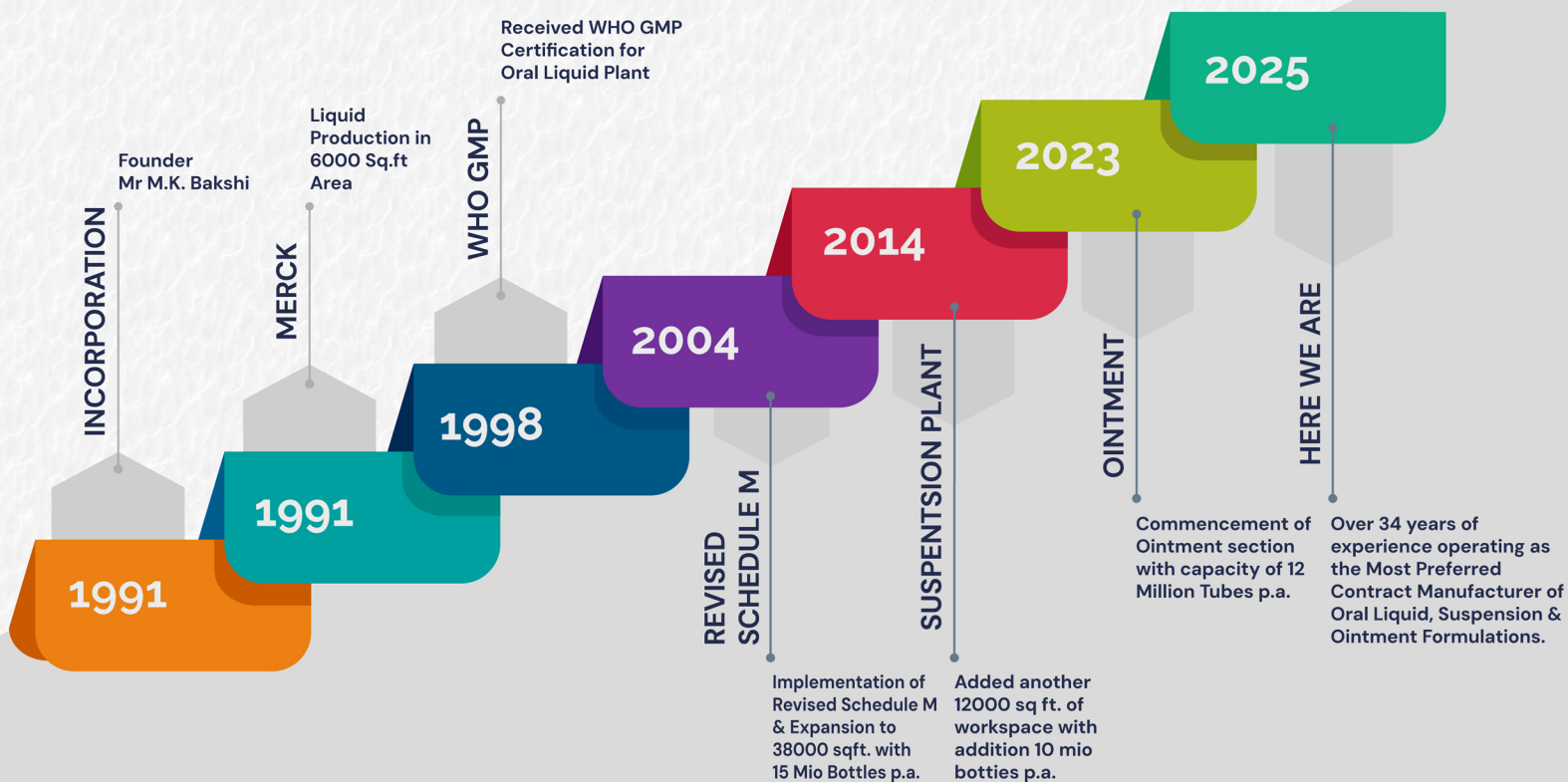
Cradel

Pharmaceuticals Pvt. Ltd



**One of the largest Contract Manufacturer
of Oral Liquid Formulations in Eastern Region**

CRADEL'S MILESTONES





ABOUT US

Our Journey and Growth in Pharmaceutical Contract Manufacturing:

Cradel's story began when German MNC Merck chose us to build and manage a liquid manufacturing plant in Kolkata for Eastern India. This marked the start of our partnership and our commitment to the pharmaceutical industry. Since then, we've continually grown, adding a Suspension Unit and, most recently, a cutting-edge Ointment Plant capable of producing one million tubes every month. These developments showcase our dedication to excellence and consistent expansion.

Current Capabilities and Strategic Advantages:

Today, operating exclusively as a contract manufacturer, Cradel is a key player in the pharmaceutical industry. Our state-of-the-art oral liquid manufacturing facility is WHO-GMP certified, underscoring our unwavering commitment to the highest standards of quality, safety, and consistency.

Our operational capacity includes an annual production of 25 million bottles of oral liquids and suspensions, with a specialized focus on 100ml to 400ml pack sizes. We additionally have a capacity to produce 12 million tubes of ointments each year, in both laminated and aluminum tubes. Our location in Kolkata provides a strategic advantage, minimizing transportation and logistic costs. This proximity is particularly beneficial for liquid formulations, ensuring efficient production and distribution, catering to the needs of Eastern and North Eastern markets. Backed by our significant WHO-GMP certified capacity, we are in a prime position to keep growing. We operate exclusively as a contract manufacturer for other companies, delivering dependable, quality-assured, and efficient production solutions tailored to their requirements.

OUR MISSION

"To deliver superior-quality formulations with unwavering reliability and cutting-edge technology, fostering trust with our partners while ensuring manufacturing excellence and customer satisfaction."

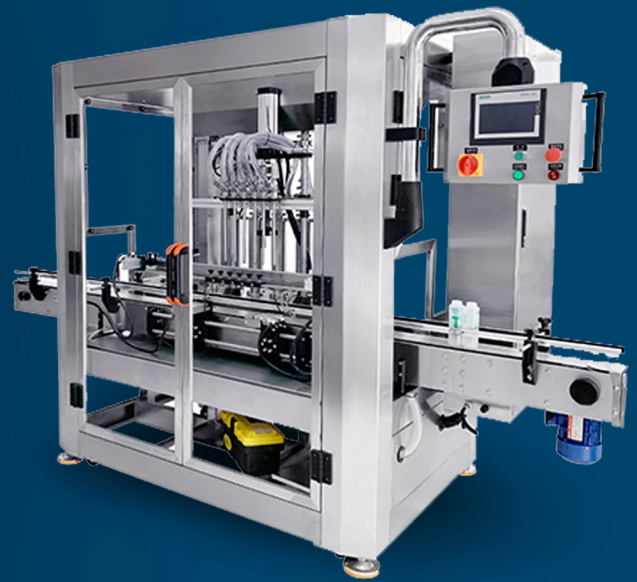
OUR VISION

"To be the leading contract manufacturer of oral formulations and ointments in Eastern India, renowned for quality, innovation, and strategic partnerships that contribute to enhanced healthcare supply."



LIQUID & SUSPENSION MANUFACTURING

Precision. Efficiency. Scale.



Our state-of-the-art Liquid and Suspension Manufacturing Section is engineered for high-volume, precision production. It features 2 Nos. 5,000-liter jacketed manufacturing tanks with bottom stirrers for optimal mixing, supported by 5 Nos. 5,000-liter storage tanks to ensure continuous operations.

In the heart of the Suspension manufacturing facility, manufacturing process is supported by 30 HP inline homogenizer that guarantees product uniformity. Heat exchangers and PLC-based Clean-in-Place (CIP) system ensures thorough and automated cleaning in Suspension section. This is further enhanced by an innovative pigging system that efficiently clears transfer lines, minimizing waste and cross-contamination.

Our combined facility features a total of 3 Nos. 24-head rinser machines and 3 Nos. 12/8 head Filling & Sealing monobloc machines, with capacity distributed across the Liquid and Suspension sections. Every packed product is meticulously inspected by a sophisticated camera system that monitors printing precision, upholding the highest quality standards with uncompromising accuracy.





OINTMENT MANUFACTURING

Precision. Purity. Performance.



Our state-of-the-art GMP Compliant Ointment Plant represents the pinnacle of pharmaceutical manufacturing, designed for flawless, "hands-off" operation. This highly sophisticated, closed-system architecture ensures supreme product quality and safety with barely minimum human intervention, streamlining the entire process from formulation through to filling.

At the heart of the system is a 300 kg manufacturing vessel, featuring a flush bottom valve and variable-speed agitators to ensure efficient mixing and complete product discharge. The entire operation is managed by an intelligent PLC-driven control panel, the central nerve center featuring full digital indicators for real-time monitoring and precise control of critical parameters such as temperature, pressure, and agitator speed.

This seamless automation is complemented by an integrated Clean-in-Place (CIP) system, which utilizes an automated spray ball for thorough, validated cleaning without disassembly, thereby eliminating any risk of cross-contamination and maximizing production uptime. The process culminates with our cutting-edge automatic tube-filling machines, which handle a versatile range of formats including aluminum and lami tubes. These machines complete the line with absolute accuracy, sealing each tube with precision and integrity to guarantee product excellence from raw material to finished package.





QUALITY CONTROL & MICROBIOLOGY LAB

Vigilance. Integrity. Certainty.

At Cradel Pharmaceuticals, our Microbiology and Quality Control Lab is the cornerstone of our commitment to excellence. Staffed by skilled microbiologists, this vital facility operates under strict Good Laboratory Practices (GLP) within a meticulously controlled, sterile environment.

Equipped with a comprehensive suite of cutting-edge analytical technologies, our team employs innovative testing techniques to conduct rigorous analysis and monitoring of our products. This includes advanced stability testing, precise content analysis, and sophisticated chromatographic and spectroscopic methods to ensure product integrity, purity, and potency.

Through this unwavering dedication to precision and quality control, we guarantee that every product meets the most stringent standards of safety and efficacy. It is this rigorous scientific scrutiny that allows us to deliver trusted, high-quality healthcare solutions.





QUALITY MANAGEMENT SYSTEM

Improve. Assure. Excel.

A dedicated team of professionals manages our Quality Management System (QMS) to consistently meet customer requirements and enhance satisfaction. The QA team ensures compliance through robust documentation, strict monitoring of production, water, and air quality, and comprehensive internal and external audits. Using Quality Risk Management tools, they drive root cause analysis and validate manpower for critical processes. Continuous in-house and external training keeps the team aligned with evolving cGMP standards, fostering a culture of quality and excellence.



OUR VALUED COLLABORATIONS

Our growth and reputation are built on trusted, long-term relationships with leading multinational corporations and reputed pharmaceutical companies in the Indian pharmaceutical industry.

These enduring partnerships, some nurtured over many years, are a testament to our unwavering commitment to quality, reliability, and professional integrity. Our continued collaboration with these industry pioneers underscores our capability to consistently deliver excellence and uphold the highest standards in contract manufacturing.



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