

# n-Propyl Bromide Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application

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## Abstracts

n-Propyl Bromide (n-PB), also known as 1-Bromopropane (CAS No. 106-94-5), is a key halogenated hydrocarbon intermediate and a versatile specialty chemical. It is utilized across multiple industries, primarily functioning as a potent and selective n-propylating agent in chemical synthesis. Its simple yet reactive structure facilitates the introduction of the n-propyl group into complex molecules. Beyond its role in fine chemical synthesis, n-PB gained significant commercial traction as a replacement cleaning solvent due to its favorable performance characteristics compared to restricted alternatives.

The n-Propyl Bromide market is characterized by:

**Dual Market Functionality:** It serves distinct roles as both a chemical intermediate (for Pharmaceuticals and Agrochemicals) and a direct-use cleaning solvent (Vapor Degreasing).

**Solvent Market Volatility:** Its use as a cleaning solvent is highly sensitive to evolving environmental and occupational safety regulations, which can rapidly shift demand and market structure.

**Flexible Manufacturing Assets:** Many producers maintain flexible production lines capable of switching between various alkyl bromides (like n-PB and n-Butyl Bromide) based on market price and demand signals, optimizing operational efficiency.

**Essential Synthesis Reagent:** In the fine chemical sector, it remains a critical, often non-substitutable, precursor for synthesizing specific high-value Active

Pharmaceutical Ingredients (APIs) and agrochemical compounds.

The global market value for n-Propyl Bromide is estimated to be between 40 and 80 million USD in 2025. This specialty chemical market is projected to expand at a moderate Compound Annual Growth Rate (CAGR) in the range of 2.7%-4.7% through 2030. Growth drivers are steady demand from the fine chemical sector and fluctuating, regulation-driven shifts in the industrial cleaning solvent segment.

### Production Route and Technological Trends

n-Propyl Bromide is synthesized via a standard halogenation process, with raw material efficiency and safety being key competitive factors.

#### Production Route: Halogenation of n-Propyl Alcohol:

**Features & Trends:** The primary raw materials are n-Propyl Alcohol (1-Propanol) and Hydrogen Bromide (HBr). The reaction involves substituting the hydroxyl (OH) group with the bromine (Br) atom.

**Key Trend:** Producers focus on optimizing the reaction kinetics and the subsequent distillation process to maximize purity while minimizing energy consumption and managing the corrosive/hazardous nature of the HBr reagent.

#### Flexible Production Assets (Type):

**Features & Trends:** Many leading producers, such as Yogi Intermediates PVT. LTD. (2,400 tonnes/year capacity, shared with n-Butyl Bromide) and Chemclone Industries (1,200 tonnes/year capacity, shared with n-Butyl Bromide and Iso-Propyl Bromide), utilize flexible production lines. This allows them to switch output between different alkyl bromides based on relative profitability and customer demand.

**Key Trend:** This asset flexibility is vital in the volatile specialty chemical intermediate market, ensuring higher capacity utilization and better inventory management.

## Application Analysis

n-Propyl Bromide's applications span from highly complex chemical synthesis to broad industrial cleaning uses.

### Pharmaceuticals (Synthesis Intermediate):

**Features & Trends:** n-PB is a key n-propylating agent in the synthesis of various pharmaceutical actives. Examples include:

**Sodium Valproate:** An antiepileptic drug, where the propyl group is a crucial component.

**Ticagrelor:** An antiplatelet drug, where the propyl group is introduced at a key synthesis step.

**Albendazole:** A benzimidazole anthelmintic (anti-parasitic).

**Key Trend:** This is a stable, high-purity segment. Demand is tied to the production volumes of these essential generic drugs and the development of new drug candidates requiring the n-propyl chain.

### Agrochemicals (Synthesis Intermediate):

**Features & Trends:** Used in the synthesis of certain herbicide and fungicide actives. The n-propyl group often helps optimize the compound's physiochemical properties for enhanced biological activity or systemic uptake.

**Key Trend:** Steady growth driven by global agricultural needs and the continuous search for more effective and selective crop protection agents.

### Cleaning Solvent (Vapor Degreasing):

**Features & Trends:** n-PB has been widely marketed as a replacement for restricted chlorinated solvents (like trichloroethylene (TCE) and perchloroethylene (PCE)) in industrial vapor degreasing due to its low surface tension, non-flammability, and effective cleaning power.

**Key Trend:** This segment faces high regulatory uncertainty. While it initially benefited from the phase-out of TCE and PCE, increasing regulatory scrutiny over its own toxicological profile (e.g., in North America and Europe) is now driving a search for non-halogenated alternatives, leading to potential market contraction or stabilization in this application.

#### Quaternary Ammonium Salts and Others:

**Features & Trends:** Used in the synthesis of specialty chemicals and as a solvent in research.

**Key Trend:** Niche applications utilizing the reactivity of the propyl bromide structure.

#### Regional Market Trends

Asia dominates the supply landscape, while consumption is split between the fine chemical industries of Asia and the industrial solvent users globally.

**Asia-Pacific (APAC):** APAC is the largest production hub and a rapidly growing consumption region, projected to achieve the strongest growth rate, estimated at a CAGR in the range of 4.0%-6.0% through 2030.

**China and India:** These countries are the primary global suppliers. Chinese players like Shouguang Nuomeng Chemical Co. Ltd. (2,000 tonnes capacity) and Shandong Tongcheng Medicine Co. Ltd. (1,000 tonnes capacity), and Indian producers such as Delta Finochem Pvt Ltd. (1,800 tonnes capacity) and Yogi Intermediates PVT. LTD., leverage their specialized expertise and cost-effective manufacturing to supply global markets.

**Europe:** Europe is a mature consumption market, projected to grow at a moderate CAGR in the range of 2.0%-4.0% through 2030. While local production exists (ICL, LANXESS, Vynova PPC S.A.S), consumption for both fine chemicals and specialty cleaning solvents is significant, though the latter is under intense regulatory pressure.

**North America:** North America is a major consumer, projected to grow at a moderate CAGR in the range of 2.0%-4.0% through 2030. Demand is split between the domestic pharmaceutical/agrochemical sectors and the industrial vapor degreasing market, which is undergoing substitution away from n-PB due to heightened regulatory concerns.

**Latin America and Middle East & Africa (MEA):** These are smaller markets, projected to grow at a moderate CAGR in the range of 1.5%-3.5% through 2030, driven by general industrial growth and localized manufacturing expansion.

## Company Profiles

The market features established global chemical firms with integrated halogen value chains and numerous flexible, specialized fine chemical producers in Asia.

**ICL, LANXESS, and Vynova PPC S.A.S:** Major Western multinational firms specializing in halogen and specialty chemical derivatives. They offer high-quality n-PB, ensuring reliable supply, particularly for the sensitive pharmaceutical and regulated solvent markets.

**Delta Finochem Pvt Ltd. (1,800 tonnes capacity) and Shouguang Nuomeng Chemical Co. Ltd. (2,000 tonnes capacity):** Leading Indian and Chinese producers, respectively, with significant capacities dedicated to alkyl bromides. Their large output supports competitive global pricing for both synthesis and solvent applications.

**Yogi Intermediates PVT. LTD. (2,400 tonnes/year flexible capacity) and Chemclone Industries (1,200 tonnes/year flexible capacity):** Key Indian suppliers who benefit from flexible production assets, allowing them to dynamically adjust capacity between n-PB, n-BB, and other alkyl bromides based on market economics.

**Shandong Tongcheng Medicine Co. Ltd. (1,000 tonnes capacity) and Agrocel Industries Limited (360 tonnes capacity):** Specialized producers, often with a focus on specific purity grades or local supply chains for the pharmaceutical (Tongcheng) and agrochemical (Agrocel) sectors.

## Value Chain Analysis

The n-Propyl Bromide value chain is simple in structure but complex in its cost drivers, linking commodity chemicals to highly specialized end-markets.

### Upstream: Feedstock Sourcing:

Activity: Sourcing of n-Propyl Alcohol (a commodity alcohol) and a source of Bromine (e.g., Hydrobromic Acid or Elemental Bromine).

Value-Add: Vertical integration or long-term procurement agreements for n-Propyl Alcohol provide a cost advantage. Access to low-cost Bromine, especially in bromine-rich regions, is also critical.

### Midstream: Bromination Synthesis and Purification (Core Value-Add):

Activity: Chemical conversion, followed by intensive purification, distillation, and stabilization to ensure low moisture and high assay (purity).

Value-Add: Process safety expertise and the flexibility of manufacturing assets (e.g., switching between alkyl bromides) are the key drivers of efficiency. For the solvent market, value is added through blending and stabilization to meet commercial cleaning requirements.

### Downstream: End-Use Application:

Activity: Selling n-PB as an intermediate to API and agrochemical synthesis houses, or as a final product (solvent) to industrial cleaning operations.

Value-Add: Compliance with strict cGMP standards for the pharmaceutical intermediate segment and providing comprehensive toxicological data and regulatory support for the solvent segment are essential for market access and sustained revenue.

## Opportunities and Challenges

n-Propyl Bromide faces a dichotomy: stable growth as a synthesis intermediate is balanced by significant threats in its use as a cleaning solvent.

## Opportunities

**Stable Pharmaceutical Synthesis:** The ongoing, non-cyclical production of essential drugs like Sodium Valproate and Albendazol, and the continuous need for propylating agents in R&D, ensure a reliable baseline demand for high-purity n-PB.

**Agrochemical Innovation:** Development of newer, more effective agrochemicals that require the specific properties conferred by the n-propyl group will drive niche growth.

**Flexible Production Efficiency:** Manufacturers with flexible, multi-product lines can capture market shifts efficiently, allowing them to remain profitable even during volatility in either the solvent or synthesis segments.

**Global Solvent Replacement Needs:** While n-PB itself faces scrutiny, its historical role as a solvent replacement highlights a permanent market need for effective, non-flammable cleaning agents, which could still offer transient opportunities where other substitutes are not yet feasible.

## Challenges

**Regulatory Uncertainty (Solvent Segment):** Heightened global regulatory scrutiny over n-PB's toxicity (particularly neurotoxicity and reproductive risk) is driving aggressive substitution efforts in North America and Europe, leading to potential significant market contraction in the high-volume solvent application.

**Substitution by Non-Halogenated Solvents:** The primary threat comes from the industry's shift toward greener, non-halogenated solvent alternatives (e.g., modified alcohols, new-generation hydrofluorocarbons, and specialized hydrofluoroolefins).

**High Raw Material Volatility:** The market is subject to fluctuations in the price of its commodity precursor, n-Propyl Alcohol, and global Bromine prices, complicating cost management for producers.

**Chemical Handling and Compliance Costs:** The highly regulated nature of both HBr usage and the handling of halogenated intermediates necessitates large, ongoing investment in safety, waste management, and environmental compliance, adding to the cost structure.

**Competitive Intermediate Substitution:** In non-pharmaceutical synthesis, n-Propyl Chloride can act as a lower-cost substitute in applications where the higher reactivity of the bromide is not essential.

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