

Global Liquid Electrolyte Materials Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Liquid Electrolyte Materials market size was valued at US\$ 6018 million in 2024 and is forecast to a readjusted size of USD 14000 million by 2031 with a CAGR of 13.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Liquid electrolyte materials are chemically formulated ionic solutions used to conduct lithium or other metal ions between the cathode and anode in rechargeable batteries, particularly in lithium-ion (Li-ion), lithium-polymer (LiPo), sodium-ion, and some flow battery systems. These materials typically consist of a lithium salt (e.g., LiPF₆, LiBF₄, or LiTFSI) dissolved in a mixture of organic solvents (such as ethylene carbonate [EC], dimethyl carbonate [DMC], diethyl carbonate [DEC], or propylene carbonate [PC]) to enable high ionic conductivity while maintaining electrochemical and thermal stability. Key performance indicators include ionic conductivity (typically ~10⁻² to 10⁻¹ S/cm at room temperature), electrochemical stability window (usually 4.2–5.0 V vs. Li/Li⁺), viscosity, flash point, and compatibility with electrode materials. They are critical to battery performance, influencing charge/discharge rates, cycle life, thermal safety, and energy density.

Liquid electrolyte materials for lithium-ion batteries are typically composed of lithium salts such as LiPF₆, LiTFSI, or LiFSI dissolved in organic solvents like ethylene carbonate (EC), dimethyl carbonate (DMC), or propylene carbonate (PC), sometimes

with additives for enhanced performance. These electrolytes exhibit ionic conductivity between 1–15 mS/cm, an electrochemical stability window of 4.2–5.0 V, and viscosity ranging from 0.5–2.0 mPa·s at room temperature. Their flash points vary from 20°C to 80°C depending on solvent composition, and they must maintain ultra-low water content (

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