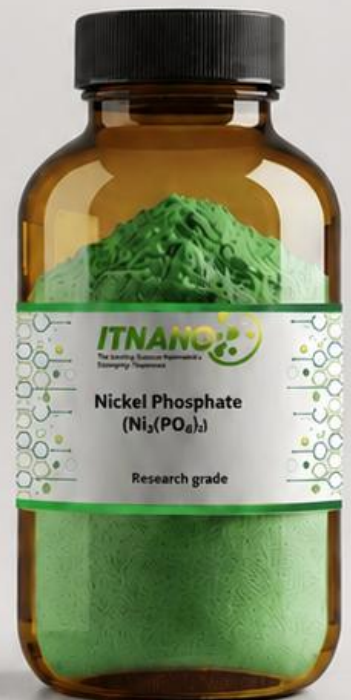


# 2026 Products Catalog



# ITNANO

The Leading Advanced Materials Company in Indonesia



**ITNANO** (CV. Inovasi Teknologi Nano) is a nationally registered brand (IDM000960929) providing high-performance, laboratory-grade functional materials for global research and industrial applications.

Backed by NRE Lab (est. 2020) Indonesia's first private nanomaterials research startup and the **Titian Research Group**, we bridge the gap between advanced material science and commercial scalability

- **Core Product Portfolio:** High-purity Graphene (and derivatives), 2D Materials (MXene and MoS<sub>2</sub>), Metal-Organic Frameworks (MOFs), advanced Metal Oxides ZnO, TiO<sub>2</sub>, MnO<sub>2</sub>, etc.), and conductive polymers.
- **Target Applications:** Next-generation battery technology, advanced composites, solar-driven interfacial evaporation (SDIE), seawater desalination, and supercapacitors.
- **Commercial Availability:** Designed to empower R&D departments and industries, our standardized materials are readily accessible online via **Tokopedia, TikTok Shop, and Shopee.**

# GRAPHENE SERIES



# Graphene Aerogel

Description	Unit Sizes
Graphene Aerogel	pcs



# Aerogel Biomassa

Description	Unit Sizes
Aerogel Biomassa	pcs



# Graphene Hydrogel

Description	Unit Sizes
Graphene Hydrogel	pcs