Linkium SM412

Vinylmethyldimethoxysilane

CAS 16753-62-1 | Silicone material

Version 1.0 | 12 November 2026

A vinyl-functional dialkoxysilane intermediate for silane coupling-agent manufacture.

Technical data

Property	Reference value	Conditions
Purity	≥99.0%	Test method and basis not stated.
Molecular weight	132.23	Identity reference.
Refractive index	1.395	Temperature and wavelength not stated.

Reference values support material selection. Test methods and acceptance tolerances are defined in the agreed specification.

Applications

- Intermediate for silane coupling-agent manufacture.

Grade selection

Match the chemical identity, required purity and relevant impurity limits to the synthesis or formulation. Physical-property references support selection; test methods and acceptance limits are agreed for the chosen grade.

Packaging and handling

Net-pack options: 20 kg, 175 kg. The selected pack, quantity and delivery terms are confirmed with the order.

Consult the current product-specific SDS for handling, storage and transport. Shelf life and regulatory suitability are confirmed for the selected grade and destination.