Linkium SM210

Divinyltetramethyldisiloxane

CAS 2627-95-4 | Silicone material

Version 1.0 | 11 November 2026

A vinyl-functional disiloxane intermediate for silicone fluids, silicone rubber and silicone resin synthesis.

Technical data

Property	Reference value	Conditions
Purity - published alternatives	≥99.00%/99.90%	Grade options; see grade selection.
Water content - published alternatives	≤50 ppm / 100 ppm	Grade options; see grade selection.
Chloride ion content - published alternatives	≤5 ppm / 10 ppm	Grade options; see grade selection.
Vinyl content	≥27.5%	Grade-specific control methods to be agreed.

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

Applications

- Intermediate for vinyl silicone fluids, silicone gums, silicone rubber and silicone resins.
- Feedstock for addition-curing liquid silicone rubber.
- Reagent for platinum-complex catalyst preparation.

Grade selection

Select purity, moisture and chloride requirements as a complete grade specification. The listed alternatives have not been paired by position into supply grades.

Packaging and handling

Net-pack options: 20 kg, 160 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.