

Hexamethyldisiloxane (HMDSO)

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PRODUCT CODE

RS-MM 0.65

CAS NO.

107-46-0

ISSUED

July 2026

\$1 PRODUCT DESCRIPTION

\$2 TYPICAL PROPERTIES

PROPERTY	SPECIFICATION	TYPICAL VALUE
Appearance	—	Colorless transparent liquid
Viscosity (25 °C, mm ² /s)	—	0.65
Odor	—	No odor
Refractive index (25 °C)	1.372–1.378	1.3745
Content (%)	≥99	99.73
D4 (%)	—	<0.1
D5 (%)	—	<0.1
D6 (%)	—	<0.1
Viscosity (25 °C) (mm ² /s)	0.60–0.70	0.66
D4 (Notes) (%)	—	<0.1
D5 (Notes) (%)	—	<0.1
D6 (Notes) (%)	—	<0.1
MM Content (%)	≥99.90 (Superior Product)	≥99.00 (Qualified Product) / 99.94
Viscosity 25C (mm ² /s)	0.60–0.70	0.69
Refractive index 25C	1.372–1.378	1.3764
Acid value (in HCl) (ug/g)	≤20	0.1
Notes	—	D4<0.1% D5<0.1% D6<0.1%

PACKAGING

Standard industrial packaging; drum, IBC, or bulk options quoted per order.

DOCUMENTATION

Full SDS available on request. Lot-specific CoA ships with every order.

Values shown are typical of recent production and do not constitute a sales specification; the lot-specific Certificate of Analysis governs for any shipment. Product is supplied for industrial use only.

Typical batch values, provided in good faith. Contact solutions@rawsource.com for batch-specific data.