

OHIO VALLEY SPECIALTY COMPANY

DIMETHYLSILICONE CYCLICS / LINEARS

The Cyclic Kit consists of 1 ml each of D ₃ D ₄ D ₅ D ₆ and D ₉ .		
Catalog No.	Description	Unit
34569	Cyclic Kit	each

Pure Standards			
Cyclic	Catalog No.	Structure	Unit
D ₃	6300	[(CH ₃) ₂ SiO] ₃	5ml
D ₄	6500-5	[(CH ₃) ₂ SiO] ₄	5ml
D ₅	6550	[(CH ₃) ₂ SiO] ₅	5ml
D ₆	6600	[(CH ₃) ₂ SiO] ₆	5ml
D ₉	6900	[(CH ₃) ₂ SiO] ₉	1ml
D ₁₂	61200	[(CH ₃) ₂ SiO] ₁₂	1ml
D15D18D21 Mixture	61521	A mixture of D ₁₅ , D ₁₈ , and D ₂₁	1ml

The Cyclic Kit, Mixture, and the Pure Standards are supplied with a minimum capillary GC purity specification of 98.0%. The original chromatogram is supplied with each order.

For prices of Cyclics and Linears please visit our website: www.ovsc.com.

Linears		
Catalog No.	Description	Unit
MM	MM Linear	1 ml
MDM	MDM Linear	1ml
MD ₂ M	MD ₂ M Linear	1ml
MD ₃ M	MD ₃ M Linear	1ml
MD ₄ M	MD ₄ M Linear	1ml
MD ₅ M	MD ₅ M Linear	1ml
MD ₆ M	MD ₆ M Linear	1ml
MD ₇ M	MD ₇ M Linear	1ml
MD ₉ M	MD ₉ M Linear	1ml

TO ORDER QUALITY ASSURANCE COLUMNS:

The capillary column we use is a 30 meter x 0.32 mm, 0.5 micron film OV-1. It is manufactured by our GC division and can be ordered by calling (740) 373-2276, catalog no. 130-3203. This column will give excellent results for dimethylsilicone cyclics.

If you are chromatographing more complex samples, we would then recommend a longer column. The column of choice is a 60 meter x 0.32 mm, 0.5 micron film OV-1. This column exhibits extreme efficiencies and is suitable for very complex mixtures. The catalog No. is 160-3203.

The phase OV-1 is a 100% dimethylsilicone. All capillary columns produced by our GC division are bonded phase columns.

Please call us at (740) 373-2276 for current pricing.

115 Industry Road Marietta, OH 45750

Phone: 740-373-2276 Fax: 740-373-9910

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