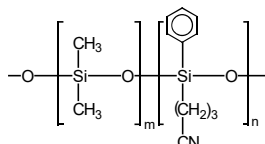


## TRB-1701

### 14% Cyanopropyl-phenyl - 86% dimethyl polysiloxane, bonded and crosslinked phase.

- 14% Cyanopropyl-phenyl- 86% dimethyl polysiloxane
- Intermediate polarity column of wide use
- Historically used in the analysis of pesticides.



Structure of Poly (dimethylcyanopropylphenyl) siloxane

#### TRB-1701 Equivalent Phase

**Agilent:** HP-1701, PAS-1701, DB-1701, CP-SIL 19 CB

**Supelco:** SPB-1701

**Restek:** Rtx-1701

**SGE:** BP-10

**Quadrex:** 007-1701



#### TRB-1701

Internal Length	Film	Temp	Part.	
Diam.(mm) (m)	Thickness (µm)	limits (°C)	N°. (P/N)	
<b>0,10</b>	20	0,10	-20 to 280/280	<b>TR-130181</b>
	20	0,40	-20 to 280/280	<b>TR-130481</b>
<b>0,18</b>	10	0,40	-20 to 280/280	<b>TR-130444</b>
	20	0,18	-20 to 280/280	<b>TR-130984</b>
<b>0,20</b>	15	0,20	-20 to 280/280	<b>TR-132119</b>
	30	0,20	-20 to 280/280	<b>TR-132139</b>
	60	0,20	-20 to 280/280	<b>TR-132169</b>
<b>0,25</b>	15	0,25	-20 to 280/280	<b>TR-130212</b>
	15	0,50	-20 to 270/280	<b>TR-130512</b>
	15	1,00	-20 to 260/280	<b>TR-131012</b>
	30	0,10	-20 to 280/280	<b>TR-130132</b>
	30	0,25	-20 to 280/280	<b>TR-130232</b>
	30	0,50	-20 to 270/280	<b>TR-130532</b>
	30	1,00	-20 to 260/280	<b>TR-131032</b>
	60	0,10	-20 to 280/280	<b>TR-130162</b>
	60	0,25	-20 to 280/280	<b>TR-130262</b>
	60	0,50	-20 to 270/280	<b>TR-130562</b>
<b>0,32</b>	15	0,10	-20 to 280/280	<b>TR-130113</b>
	15	0,25	-20 to 280/280	<b>TR-130213</b>
	15	0,50	-20 to 270/280	<b>TR-130513</b>
	15	1,00	-20 to 260/280	<b>TR-131013</b>
	30	0,10	-20 to 280/280	<b>TR-130133</b>
	30	0,25	-20 to 280/280	<b>TR-130233</b>
	30	0,50	-20 to 270/280	<b>TR-130533</b>
	30	1,00	-20 to 260/280	<b>TR-131033</b>
	60	0,10	20 to 280/280	<b>TR-130163</b>
	60	0,25	-20 to 280/280	<b>TR-130263</b>
<b>0,53</b>	15	0,10	-20 to 270/280	<b>TR-130115</b>
	15	0,50	-20 to 260/270	<b>TR-130515</b>
	15	1,00	-20 to 250/270	<b>TR-131015</b>
	15	1,50	-20 to 240/260	<b>TR-131515</b>
	30	0,10	-20 to 270/280	<b>TR-130135</b>
	30	0,50	-20 to 260/270	<b>TR-130535</b>
	30	1,00	-20 to 250/270	<b>TR-131035</b>
	30	1,50	-20 to 240/260	<b>TR-131535</b>
	60	0,10	-20 to 270/280	<b>TR-130165</b>
	60	0,50	-20 to 260/270	<b>TR-130565</b>
60	1,00	-20 to 250/270	<b>TR-131065</b>	
60	1,50	-20 to 240/260	<b>TR-131565</b>	

