

Certificate of Analysis

Material:

Application:

Material No.:

Batch

Shelf Life Time:

☐ Referenz:

INDOMET TETRA

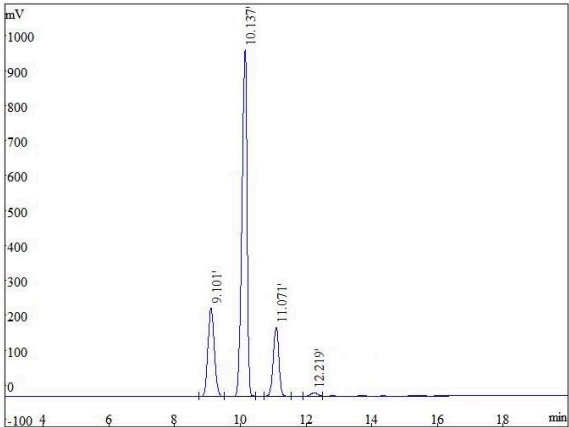
Diffusion Pump Fluid

2010112xx

702307445201

3 years

243387-2



Chemical Inspection	INDOMET TETRA	target value	actual value
	1,1,3,3-Tetraphenyl-1,3-dimethyldisiloxan	> 95 % (± 5%)	19,45%
	1,1,5,5-Tetraphenyl-1,3,3,5-tetramethyltrisiloxan		65,8%
	1,1,7,7-Tetraphenyl-1,3,3,5,5,7-hexamethylte-tetrasiloxan		14,0%
		purity:	99,2%
	other siloxan		0,8%
	MTPS= methyl-triphenyl-silane		0,0%
	free from Cl, Zn, S, and free from poly-chlorinated diphenyls / biphenyls (PCD, PCB)	---	✓
	analysis methode:	gaschromatography	

Technical Data	INDOMET TETRA	target value	checked
	Colour:	colorless	✓
	Odour:	odourless	✓
	Viscosity (25°C):	~ 40 mm²/s (cSt)	40
	Refractive Index (25°C)	~ 1,555	1,559
	Flash point:	> 210°C	212

The data do not release the end user from his obligation to check the suitability of the product for the intended application.