



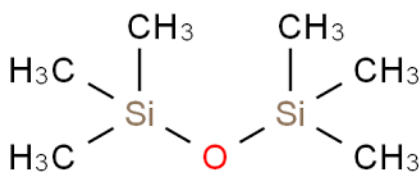
## Certificate of Analysis.

### Dimethicone GC reference standard, Anstan<sup>®</sup>.

Product code:	<b>BS13738.</b>
Description:	<b>Dimethicone GC reference standard, Anstan<sup>®</sup>.</b>
Chemical Name:	<b>Dimethyl Silicone.</b>
Pack:	<b>5 gm.</b>
CAS No.:	<b>9006-65-9.</b>
Mol. Formula:	<b>C<sub>6</sub>H<sub>18</sub>OSi<sub>2</sub>.</b>
Mol. Weight:	<b>162.378 g/mol.</b>
MDL Number:	<b>MFCD00084411.</b>
Melting Point:	<b>-80.0 °C.</b>
Boiling Point:	<b>153.0 °C.</b>
Density:	<b>1 g/ml.</b>
Solubility:	<b>Soluble in ethyl acetate.</b>
Storage:	<b>Store at ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 years.</b>

Test	Specification	Measured Values
Appearance:	Clear colorless viscous liquid.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the structure.	<b>Lot specific.</b>
Identification by MASS:	Confirms to the structure.	<b>Lot specific.</b>
Identification by IR:	Confirms to the structure.	<b>Lot specific.</b>
Assay:	>99%.	<b>Lot specific.</b>

Please Note:-This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



**Dr. K. Deepti.**  
**Technical Head.**

