



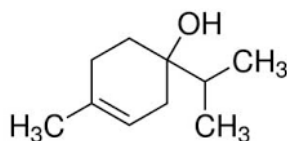
## Certificate of Analysis.

### Terpinen-4-ol GC Reference Standard, Anstan<sup>®</sup>.

Product code:	<b>BS13979.</b>
Description:	<b>Terpinen-4-ol GC Reference Standard, Anstan<sup>®</sup>.</b>
Chemical Name:	<b>1-Isopropyl-4-methylcyclohex-3-en-1-ol</b>
Pack:	<b>50 ml.</b>
CAS NO.:	<b>562-74-3.</b>
Mol. Weight:	<b>154.25 g/mol.</b>
Mol. Formula:	<b>C<sub>10</sub>H<sub>18</sub>O.</b>
MDL Number:	<b>MFCD00001562.</b>
Boiling Point:	<b>209 °C.</b>
Density:	<b>0.9275 g/cm<sup>3</sup>.</b>
Solubility:	<b>Soluble in chloroform.</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 to slightly yellow.	<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>
Purity by GC:	>98%.	<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.**

