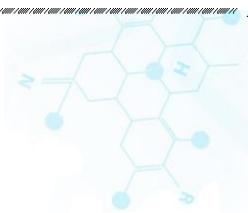


Certificate of Analysis.

Diisobutylene (mixture of isomers) reference standard, Anstan®.

Product code:	BS15409.
Description:	Diisobutylene (mixture of isomers) reference standard, Anstan®.
Chemical Name:	Isooctene
Pack:	5 ml.
CAS NO.:	25167-70-8.
Mol. Weight:	112.22 g/mol.
Mol. Formula:	C₈H₁₆.
MDL Number:	MFCD00008855.
Melting point:	-106 °C.
Boiling Point:	105 °C.
Density:	0.716 g/ml.
Solubility:	Soluble in chloroform.
Storage:	Store at ambient temperature.
Batch No.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	Colorless to Almost colorless clear liquid.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by GC:	>99%.	Lot specific.

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.

