

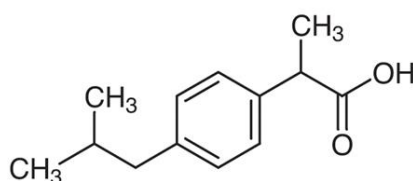
Certificate of Analysis.

Ibuprofen.

Product code:	BS15843.
Description:	Ibuprofen.
Synonym:	2-(4-Isobutylphenyl)propionic Acid.
Pack:	1 gm.
CAS NO.:	15687-27-1.
Mol. Weight:	206.29 g/mol.
Mol. Formula:	C₁₃H₁₈O₂.
MDL Number:	MFCD00010393.
Melting point:	76 °C.
Boiling Point:	157 °C.
Density:	1.029 g/cm³.
Solubility:	Soluble in chloroform.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	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:	≥95%.	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.



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