

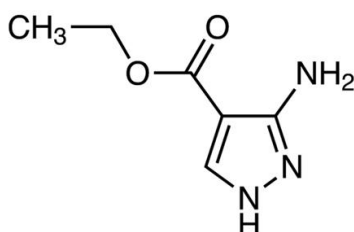
Certificate of Analysis.

Allopurinol USP Related Compound D.

Product code:	BS15154.
Description:	Allopurinol USP Related Compound D.
Chemical Name:	3-Aminopyrazole-4-carboxylic Acid Ethyl Ester.
Pack:	100 mg.
CAS NO.:	6994-25-8.
Mol. Weight:	155.16 g/mol.
Mol. Formula:	C₆H₉N₃O₂.
MDL Number:	MFCD00005238.
Melting point:	102 °C.
Boiling Point:	278.95 °C
Density:	1.3092 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at room temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Light yellow to Light orange 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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