



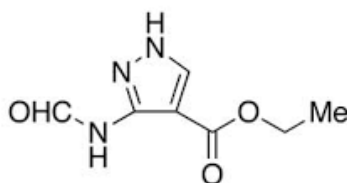
Certificate of Analysis.

Allopurinol USP Related Compound E.

Product code:	BS15155.
Description:	Allopurinol USP Related Compound E.
Chemical Name:	3-(Formyl amino)-1H-pyrazole-4-carboxylic Acid Ethyl Ester.
Pack:	100 mg.
CAS NO.:	31055-19-3.
Mol. Weight:	183.16 g/mol.
Mol. Formula:	C₇H₉N₃O₃.
MDL Number:	MFCD21363440.
Melting point:	193.5 °C.
Boiling Point:	483.2 °C.
Density:	1.385 g/cm³.
Solubility:	Soluble in methanol and DMSO.
Storage:	Store at 2-8°C Refrigerator.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Pale Pink Solid.	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 HPLC:	>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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