



Certificate of Analysis.

6-Nitroindazole.

Product code:	BS15968.
Description:	6-Nitroindazole.
Synonym:	6-Nitro-1H-indazole.
Pack:	100 mg.
CAS NO.:	7597-18-4.
Mol. Weight:	163.14 g/mol.
Mol. Formula:	C₇H₅N₃O₂.
MDL Number:	MFCD00005695.
Melting point:	182 °C.
Boiling Point:	290.19°C.
Density:	1.4141 g/cm³.
Solubility:	Very faint turbidity in hot Methanol.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Light yellow to Yellow to 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.

