

Certificate of Analysis

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Product Name	:	7-Nitroindazole (7-NI)
Cat. No.	:	PC-23711
CAS No.	:	2942-42-9
Batch No.	:	PC-2371101
Chemical Name	:	7-Nitro-1H-indazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 163.14	
Molecular Formula	: C ₇ H ₅ N ₃ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: " ^O . _N + ^O	
ANALYTICAL DATA		

Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com