

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: 6-Nitroindazole,98%

ITEM NUMBER: N110321  
BRAND: Aladdin  
CAS NUMBER: 7597-18-4  
MDL NUMBER: MFCD00005695  
FORMULA: C7H5N3O2  
MOLECULAR WEIGHT: 163.13

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to brown powder,crystals and/or chunks		
Infrared spectrum	Conforms to Structure		
Melting point	180 ° C	184 ° C	184 ° C
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Solubility in hot Methanol	very faint turbidity		