

## Certificate of Analysis

Date of Testing: 2023-08-09 11:35:50

Date of Next Testing: 2027-08-08 11:35:50

Product Name: **5-Nitroindazole**

CAS Number: 5401-94-5

Specifications & Purity: 98%

Lot #: G2331253

SKU #: **N107496**

**Analysis: 262160**

Parameter	Limit Values	Result
Insoluble matter in alkali solution	0-0.2 (%)	0.13%
Melting point	208-210 (°C)	208.29000 °C
Iron(Fe)	0-100 (ppm)	3.24 ppm
Purity(HPLC area)	98-100 (%)	99.38%
Appearance (N107496)	White to cream to light yellow to brown to red to Green solid	White to cream to light yellow to brown to Light red to Green solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager