

## Certificate of Analysis

Date of Testing: 2023-04-17 12:20:47  
Date of Next Testing: 2026-04-16 12:20:47  
Product Name: **3-Isopropylpyrazole-5-carboxylic acid**  
CAS Number: 92933-47-6  
Specifications & Purity: 97%  
Lot #: D2313225  
SKU #: **I469865**  
Analysis: **197747**

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.47 %
Appearance(I469865)	White to Beige powder	white to beige powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager