



Certificate of Analysis

Compound Information

Product Name: 4-Hydroxy-6-methyl-3-nitropyridin-2(1H)-one

 $\begin{tabular}{llll} \textbf{Cat. No.:} & 1033676 \\ \hline \textbf{CAS No.:} & 4966-90-9 \\ \hline \textbf{Molecular Formula:} & C_6H_6N_2O_4 \\ \hline \textbf{Molecular Weight:} & 170.12 \\ \hline \end{tabular}$

O OH N H

Batch Information

Chemical Structure:

Batch No.: Lg0614262817

Storage: Store at room temperature

 Test Date:
 2023-06-16

 Retest Date:
 2028-06-15

Origin: Shanghai, China

QC Summary

Appearance: Yellow to green (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.53%

 Water(KF):
 0.18%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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