



Certificate of Analysis

Compound Information

Product Name: 6-Hydroxy-5-nitronicotinic acid

Cat. No.: 1052145
CAS No.: 6635-31-0
Molecular Formula: $C_6H_4N_2O_5$
Molecular Weight: 184.11

Chemical Structure:

$$\begin{array}{c} OH \\ O \\ \\ -O \\ \end{array} \begin{array}{c} N \\ \\ O \\ \end{array}$$

Batch Information

Batch No.: Lf10a6238

Storage: Storage temp. 2-8°C

Test Date: 2022-10-21
Retest Date: 2025-10-20
Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.66%

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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