



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:	OH
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Batch Information

Batch No.:	L329749
Storage:	Storage temp. 2-8°C
Test Date:	2024-01-11
Retest Date:	2027-01-10
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.03%
Loss on Drying:	0.06%
Conclusion:	The product has been tested and complies with the given specifications.

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

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