



# **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
	0 <sup></sup> N

## **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)
<sup>1</sup> 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.

-O<sup>N<sup>+</sup>O</sup>

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

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