

## Certificate of Analysis

### Compound Information

**Product Name:** Pyridoxal hydrochloride

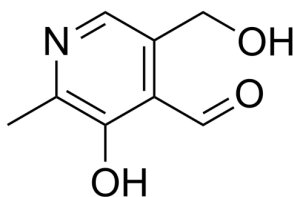
**Cat. No.:** 1142110

**CAS No.:** 65-22-5

**Molecular Formula:** C<sub>8</sub>H<sub>10</sub>ClNO<sub>3</sub>

**Molecular Weight:** 203.62

**Chemical Structure:**



HCl

### Batch Information

**Batch No.:** Lg0804291114

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2021-10-21

**Retest Date:** 2024-10-20

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Off-white to light yellow (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**LCMS:** Consistent with structure

**Purity (LCMS):** 99.62%

**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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