LiquidShop
613 Rte du Président-Kennedy, porte 6
Lévis, QC G6C 1J6 · CAN

CERTIFICATE OF ANALYSIS

Item Name:	Pyridoxine Hydrochloride USP (Vitamin B6)	**Batch / Lot Number:**	BO241392
Item Number:	PYRIDOXINE_HCL	**Manufacturing Date:**	2025-06-25
Country of Origin:	—	**Best Before / Retest:**	2029-06-24

Test	Test Result	Specification	UOM	Method
Appearance	White or off-white powder	White or off-white		Organoleptic
Odour	Odourless	Odourless		Organoleptic
Identification A: IR Absorption	Complies	Complies		Identification
Identification B: Reaction of Chlorides	Complies	Complies		Identification
Loss on Drying	0.03	≤ 0.5	%	Loss on drying
Residue on Ignition	0.03	≤ 0.1	%	Residue on ignition
Heavy Metals	<10	≤ 20	ppm	Heavy metals
Assay (dry basis)	99.9	99.0 – 102.0	%	Assay
Chloride	17.2	16.9 – 17.6	%	Chloride
pH	2.6	2.4 – 3.0		pH
Lead (Pb)	<0.5	≤ 0.5	ppm	Heavy metals
Cadmium (Cd)	<1	≤ 1	ppm	Heavy metals
Arsenic (As)	<1	≤ 1	ppm	Heavy metals
Mercury (Hg)	<0.1	≤ 0.1	ppm	Heavy metals
Appearance of Solution	Clear, ≤ Y7	Clear, ≤ Y7		Appearance
Related Substances	Meets the requirements	Meets the requirements		Related substances

Conclusion

☒ This lot CONFORMS to the LiquidShop product specification. ☐ This lot DOES NOT CONFORM.

Reviewed By (QA):	LiquidShop Quality Assurance	**Review Date:**	2026-10-08

This document was prepared electronically and reviewed by LiquidShop Quality Assurance. It is valid without a signature.

This Certificate of Analysis relates only to the batch identified above. Results as reported on the manufacturer's certificate of analysis.