

## CERTIFICATE OF ANALYSIS

Product : **PYRIDOXINE HYDROCHLORIDE**  
 Product number : P0612  
 Batch number : 016977  
 Date of production : 09-04-2021  
 Date of expiry : 30-04-2026

Packaging and storage : in a well closed container, store at room temperature

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white or almost white, crystalline powder	complies		
Identification	conform	complies		
Appearance of solution	clear and colour $\leq$ ref. sol. Y <sub>7</sub>	complies		5% in H <sub>2</sub> O
pH	2.4 – 3.0	2.7		5% in H <sub>2</sub> O
Related substances	conform	complies	%	HPLC
Heavy metals	$\leq$ 20	< 20	ppm	
Loss on drying	$\leq$ 0.50	0.05	%	105 °C
Sulphated ash	$\leq$ 0.10	0.00	%	
Assay	99.0 – 100.5	99.6	%	dried substance

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist  
Department of Quality Control Duchefa B.V.

Date: 29-04-2022



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

Duchefa Biochemie B.V.