

## CERTIFICATE OF ANALYSIS

Product : **PYRIDOXINE HYDROCHLORIDE**  
Product number : P0612  
Batch number : 018449  
Date of production : 01-05-2023  
Date of expiry : 31-05-2028  
  
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. BY <sub>7</sub>	complies		5% in H <sub>2</sub> O
pH	2.4 – 3.0	2.72		5% in H <sub>2</sub> O
Related substances	conform	complies	%	HPLC
Chloride content	16.9-17.6	17.2	%	
Loss on drying	$\leq$ 0.5	0.14	%	105 °C
Sulphated ash	$\leq$ 0.1	0.06	%	
Assay	99.0 – 101	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: 12-04-2024



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

Duchefa Biochemie B.V.