

## **CERTIFICATE OF ANALYSIS**

Product POTASSIUM IODIDE

Product number P0518 Batch number 016246 Date of analysis 09-06-2021 Date of expiry 30-06-2026

Packaging and storage in a well-closed container, protected from light

	SPECIFICATION	RESULT	UNITS	REMARKS
Identity:				
- A (iodide)	conform	complies		
- B (potassium)	conform	complies		
Appearance of solution	clear and colourless	complies		10% in H <sub>2</sub> O
Alkalinity	conform	complies		
pH	6.00 - 9.20	8.64		5% solution
Iodate	conform	complies	ppm	
Sulfate	≤ 150	< 150	ppm	
Thiosulfate	conform	complies		
Heavy metals	≤ 10	2	ppm	
Iron	≤ 20	< 20	ppm	
Loss on drying	≤ 1.0	0.23	%	105°C, 3h.
Assay	99.0 - 100.5	99.84	%	

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: 15-06-2021

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