

CERTIFICATE OF ANALYSIS

Product : PENICILLIN G SODIUM

Product number : P0142
Batch number : 012155
Date of production : xx-08-2015
Date of expiry : 31-08-2019

Packaging and storage : keep in a well-closed container, protected from moisture and at

a temperature not exceeding 30°C

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white or almost white crystalline	complies		
	powder			
Solubility	very soluble in water, practically	complies		
	insoluble in fatty oils and in			
	liquid paraffin			
Identification	conform	complies		
pH	5.5 - 7.5	6.6		
Absorbance				UV
- 264 nm	0.80 - 0.88	0.85		
- 280 nm	< 0.1	0.02		
- 325 nm	< 0.1	0.03		
Total impurities	< 1.0	0.069	%	
Loss on drying	< 1.0	0.2	%	
Assav	96.0 - 102.0	99.2	%	

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

Conclusion: approved

Released by: drs.

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 25-07-2016

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

mail address: Postbus 809 - 2003 RV Haarlem - The Netherlands visiting address: A. Hofmanweg 71 - 2031 BH Haarlem telefax: +31(0)23 - 531 80 27 bic: INGBNL2A website: www.duchefa.com e-mail: info@duchefa.nl