



CERTIFICATE OF ANALYSIS

Product : **BENZYLAMINOPURINE-6 RIBOSIDE**
Product number : B0930
Batch number : 019116
Date of production : xx-02-2025
Date of expiry : 28-02-2030

Packaging and storage : store in a well-closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder, practically odourless and free of foreign matter	complies		
Identification:				
- Melting point		184.1	°C	rate =1.0°C/min
- UV	max. at 269.5 nm in water and 265.5 nm in 0.1 N HCl	complies		
- IR-Spectrum	conform	complies		
Loss on drying		0.17	%	80 °C, 2 h, vacuum
Total impurities		0.03	area %	HPLC
Assay		99.97	area %	HPLC

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

Conclusion: approved

Released by:

Date: 26-02-2025

Q. de Hoog, MSc, pharmacist
Department of Quality Control Duchefa B.V.

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

Duchefa Biochemie B.V.