Duchefa Biochemie

biochemicaliën
biochemicals

CERTIFICATE OF ANALYSIS

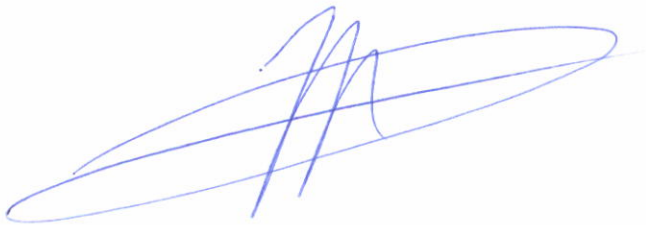
Product	:	**6-γ-γ-(DIMETHYLALLYLAMINO)-PURINE RIBOSIDE**
Product number	:	D0934
Batch number	:	013044
Date of production	:	xx-03-2016
Date of analysis	:	29-06-2017
Date of expiry	:	31-03-2018
Packaging and storage	:	store in a well-closed container, at a temperature 2 – 8°C

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder, practically odourless and free of foreign matter	complies		
Solubility	soluble in water			
Identification:				
- IR-spectrum	conform	complies		
- UV-spectrum	abs. max. at 265.0 ± 2	265.5	nm	in 0.1 N HCl
- Melting point	140.0 – 150.0	145.0	°C	
Total impurities	≤ 2.0	1.10	area %	HPLC
Loss on drying	≤ 2.0	1.54	%	
Assay	≥ 98.0	99.06	area %	HPLC

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: 11-07-2017



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

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