

## **CERTIFICATE OF ANALYSIS**

Product : 6-γ-γ-(DIMETHYLALLYLAMINO)-PURINE RIBOSIDE

Product number : D0934
Batch number : 013737
Date of production : xx-03-2016
Date of analysis : 16-04-2018
Date of expiry : 31-01-2019

Packaging and storage : store in a well-closed container, at a temperature  $2-8^{\circ}$ C

Appearance	SPECIFICATION white crystalline powder, practically odourless and f of foreign matter	RESULT complies ree	UNITS	REMARKS
Solubility	soluble in water			
Identification:				
- IR-spectrum	conform	complies		
- UV-spectrum	abs. max. at $265.0 \pm 2$	265.2	nm	in 0.1 N HCl
<ul> <li>Melting point</li> </ul>	140.0 - 150.0	147.4	°C	
Total impurities	≤ 2.0	1.27	area %	HPLC
Loss on drying	$\leq$ 2.0	1.52	%	
Assay	≥ 98.0	99.14	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: 02-05-2018

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

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