



## CERTIFICATE OF ANALYSIS

Product : **6- $\gamma$ - $\gamma$ -(DIMETHYLALLYLAMINO)-PURINE**  
Product number : D0906  
Batch number : 016565  
Date of production : xx-09-2021  
Date of analysis : 21-10-2021  
Date of expiry : 30-09-2026

Packaging and storage : in a well-closed container, at a temperature between -25 and -15 °C

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	white to yellowish powder or crystals, free of foreign matter	white powder, free of foreign matter		
Loss on drying	$\leq 1.0$	0.0	%	
Identity:	conform	complies		
- IR-spectrum	conform	complies		
- UV-spectrum	max 273 $\pm$ 1 nm	273.5	nm	maximum
- Melting range	211 – 214	211.3	°C	with decomposition
Chromatographic purity	$\leq 2.0$	< 2.0	%	HPLC
Assay (HPLC)	$\geq 98.0$	101.2	%	dried substance

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: 03-11-2021

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

Duchefa Biochemie B.V.



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