

CERTIFICATE OF ANALYSIS

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

Product number D0906 Batch number 017739 Date of production xx-05-2023 Date of analysis 10-05-2023 Date of expiry 31-05-2026

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

Appearance	SPECIFICATION white to almost white powder and free of foreign matter	RESULT almost white powder and free of foreign matter	UNITS	REMARKS
Loss on drying	≤ 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	213.0	°C	with decomposition
Chromatographic purity	≤ 2.0	< 2.0	%	HPLC
Assay (HPLC)	≥ 98.0	101.7	%	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: 17-05-2023

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