

CERTIFICATE OF ANALYSIS

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

 Product number
 : D0906

 Batch number
 : 011238

 Date of production
 : xx-06-2014

 Date of analysis
 : 30-04-2015

 Date of expiry
 : 30-06-2019

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

Appearance	SPECIFICATION white to yellowish or greenish powder or crystals, free of foreign matter	RESULT white powder, free of foreign matter	UNITS	REMARKS
Loss on drying	≤ 1.0	0.3	%	105 °C
- UV-spectrum	$\max 273 \pm 1 \text{ nm}$	274	nm	maximum
- Melting range	211 - 214	212.5	°C	with decomposition
Chromatographic purity	≤2	< 2	%	HPLC
Assay (HPLC)	≥ 98.0	101.1	%	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: 12-05-2015

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

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