

CERTIFICATE OF ANALYSIS

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

Product number : D0906
Batch number : 014958
Date of production : xx-09-2018
Date of analysis : 21-10-2019
Date of expiry : 30-09-2023

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

Appearance	SPECIFICATION white to yellowish powder or crystals, free of foreign matter	RESULT white powder, free of foreign matter	UNITS	REMARKS
Loss on drying	≤ 1.0	0.0	%	
- IR-spectrum	complies	complies		
- UV-spectrum	$\max 273 \pm 1 \text{ nm}$	273.3	nm	maximum
- Melting range	211 – 214	213.2	°C	with decomposition
Chromatographic purity	≤ 2.0	< 2.0	%	HPLC
Assay (HPLC)	≥ 98.0	100.9	%	dried substance

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. Q. de Hoog, pharmacist.

Department of Quality Control Duchefa B.V.

Date: 30-10-2019

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

Duchefa Biochemie B.V.