

CERTIFICATE OF ANALYSIS

Product : **LUCIFERIN (D-) free acid**
Product number : L1349
Batch number : 009809
Date of analysis : xx-05-2013
Date of expiry : 31-05-2018

Packaging and storage : store in a well-closed container at -20 °C, protect from light and moisture

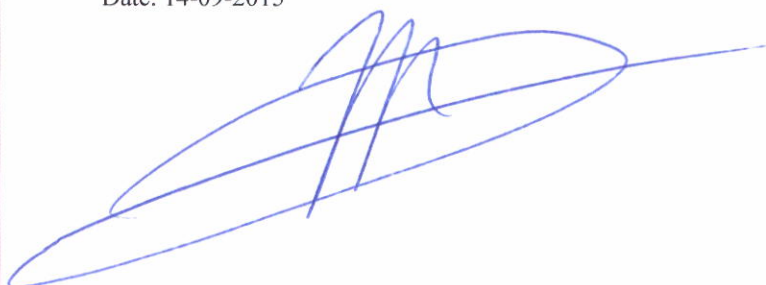
	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	yellowish powder	complies		
Identification	positive	complies		LCMS/NMR
Water content	≤ 0.4	0.2	%	
Assay	> 99.0	99.1	%	HPLC

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: 14-09-2015



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