

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

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Catalogue Number	41114
Lot Number	A0442775
Description	Guanylurea sulfate,97%
CAS Number	591-01-5
Quality Test/Release Date	09/Dec/2024
Suggested retest date	09/Dec/2029
Country of Origin	CHINA
Declaration of Origin	synthetic

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Result Name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Form)		Powder	Powder
Infrared spectrum		Conforms	Conforms
Titration with NaOH	%	>=97.5 (On dry substance)	102.0 (On dry substance)
Water	%	=<8 (K.F.)	6 (K.F.)

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Geert Torfs  
Supervisor, QC

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.