



## **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

Catalogue Number	46675		
Lot Number	A0467744		
Description	Imidacloprid		
CAS Number	138261-41-3		
Quality Test/Release Date	15/Nov/2024		
Suggested retest date	15/Nov/2029 CHINA		
Country of Origin			
Declaration of Origin	synthetic		
Result Name	Units	Specifications	Test Value
Appearance (Color)		White to light yellow to light beige	light yellow
Appearance (Form)		Crystalline powder	Crystalline powder
Infrared spectrum		Conforms	Conforms
Melting point		141°C to 146°C	144.1°C
Loss on drying	%	=<1 (1 g, 105°C)	0.55 (1 g, 105°C)
HPI C	%	>=94	99 9

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.