

Inspection method/ Characteristic	Result	Specification	Unit	
1) Optical reference				
Visual				
White, crystalline powder	complies	complies		
2) Identity				
FT-IR-Spectroscopy				
Identity	complies	complies		
3) GC:				
Active substance content	100.0	>= 99.8	%	
(without residual solvents and water)				
Phenolic impurities	<=0.0	<= 0.5	%	
4) Solidification Point				
Solidification point		>= 69.2	°C	**
Ash content		<= 20	mg/kg	**
5) Elementary analysis				
ICP-MS				
As		<= 3.0	mg/kg	**
Hg		<= 1.0	mg/kg	**
Pb		<= 2.0	mg/kg	**
Heavy metals as Pb		<= 10	mg/kg	**

** The parameter is tested using random samples. However, we guarantee that it complies with the specification.

CERTIFICATE OF COMPLIANCE:

Data appearing on this quality report are derived from process data and the testing of samples taken during the manufacturing process. Applicable international standard or internal test methods are used to control the process and characterize the product. On the basis of these data, Lanxess certifies that the product in this shipment will meet your purchase specification.