

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

Appearance (Form)		Crystalline powder or crystals	Crystalline powder	
Appearance (Color)		White	White	
Result Name	Units	Specifications	Test Value	
BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way (Including but not limited to fermentation or nutrient broth, catalysts, enzymes).			
Declaration of Origin	synthetic			
Country of Origin	CHINA			
Suggested retest date	29/Apr/2028			
Quality Test/Release Date	29/Apr/2025			
CAS Number	1122-58-3			
Description	4-Dimethylaminopyridine,99%			
Lot Number	A0472314			
Catalogue Number	14827			

Appearance (Color)		White	White
Appearance (Form)		Crystalline powder or crystals	Crystalline powder
Infrared spectrum		Conforms	Conforms
Melting point		110°C to 113°C	112.5°C
GC	%	>=98.5	99.5
Water	%	=<0.1	0.01
Color of alcohol solution	APHA	=<30 (10% W/V in ethanol)	=<30 (10% W/V in ethanol)

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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.