

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

	Clear colorlass to vellow to orange				
Result Name	Units	Specifications	Test Value		
	(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).				
BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way				
Declaration of Origin	synthetic				
Country of Origin	GERMANY				
Suggested retest date	15/Jun/2028				
Quality Test/Release Date	15/Jun/2025				
CAS Number	62-53-3				
Description	Aniline,99.5%,extra pure				
Lot Number	A0458392				
Catalogue Number	22173				

Result Name	Units	Specifications	lest value
Appearance (Color)		Clear colorless to yellow to orange to light brown	
		to light brown	Clear yellow
Appearance (Form)		Liquid	Liquid
Appearance		May darken on storage	May darken on storage
Infrared spectrum		Conforms	Conforms
GC	%	>=99.4	99.9
Refractive index		1.5845 to 1.5875 (20°C, 589 nm)	1.5854 (20°C, 589 nm)
Water	%	=<0.1	0.03

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.