

## **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 (Color)	Clear colorless	Clear colorless		
Result Name	Units Specifications	Test Value		
BSE/TSE		ured with any animal byproducts in any way ion or nutrient broth, catalysts, enzymes).		
Declaration of Origin	synthetic			
Country of Origin	GERMANY			
Suggested retest date	14/Mar/2028			
Quality Test/Release Date	14/Mar/2025			
CAS Number	75-15-0			
Description	Carbon disulfide,99.9%, extra pure, low in benzene content			
Lot Number	A0471036			
Catalogue Number	17728			

Appearance (Color)		Clear colorless	Clear colorless	
Appearance (Form)		Liquid	Liquid	
Assay	%	>=99.85 (By difference)	>=99.99 (By difference)	
Residue after evaporation	ppm	=<20	5	
Hydrogen sulfide (H2S)	ppm	=<3	=<3	
Benzene	ppm	=<50	17	

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.