Acros Organics BV (Thermo Fisher Scientific)
Janssen Pharmaceuticalaan 3a
Geel,
2440, Belgium

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	14753
Lot Number	A0467998
Description	Cytochrome C,90%,from horse heart muscle
CAS Number	9007-43-6
Quality Test/Release Date	07/Jan/2025
Suggested retest date	07/Jan/2030
Country of Origin	GERMANY
Declaration of Origin	other animals
BSE/TSE	the product is obtained by extraction from the horse heart

Result Name	Units	Specifications	Test Value
Appearance (Color)		Red-brown to dark brown	Red-brown
Appearance (Form)		Powder	Powder
Identification		Passes test	Passes test
UV spectrophotometry	%	>=90	98.5
Loss on drying	%	=<10	0.5 (60°C, Vacuum, 3h)
Ratio of Absorbances		>=1.0 (A 550 red/A 278 ox)	1.3 (A 550 red/A 278 ox)



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.