

## 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

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Catalogue Number	46082
Lot Number	A0482900
Description	Tetracaine,98%
CAS Number	94-24-6
Quality Test/Release Date	21/May/2026
Suggested retest date	21/May/2031
Country of Origin	UNITED KINGDOM
Declaration of Origin	synthetic
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).

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Result Name	Units	Specifications	Test Value
Appearance (Color)		White to light yellow	Almost white
Appearance (Form)		Powder	Powder
Infrared spectrum		Conforms	Conforms
Melting point		41°C to 46°C	42°C
Titration with HClO4	%	97.5 to 102 (on dried substance)	99.7 (on dried substance)

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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.