



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	32805
Lot Number	A0471782

Description TMB QUICK, for ELISA, liquid substrate

CAS Number 54827-17-7 Quality Test/Release Date 25/Apr/2025 25/Apr/2030 Suggested retest date DENMARK Country of Origin Declaration of Origin synthetic

Not directly derived from or manufactured with any animal byproducts in any way BSE/TSE

(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Units	Specifications	Test Value
	Clear colorless to yellow-green to	Clear light blue
	light blue	Clear light blue
	Solution	Solution
%	90 to 110	102
	=<0.025 (450/620 nm, 0.2M	0.004 (450/620 nm, 0.2M H2SO4)
	H2SO4)	
	(Background level)	(Background level)
	3.50 to 3.90	3.85
		Clear colorless to yellow-green to light blue Solution 90 to 110 =<0.025 (450/620 nm, 0.2M H2SO4) (Background level)

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.