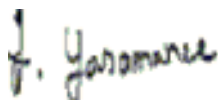


Certificate of Analysis

Product Name : 3,3',5,5'-Tetramethylbenzidine (TMB) Liquid Substrate System for ELISA peroxidase substrate
Product Number : T0440-1L
Batch Number : 0000470037
Source Batch : 0000465730
Storage Temperature : +2°C to +8°C
Expiry Date : Jun 2029
Quality Release Date : 01 Jul 2025

Test	Specification	Result
pH	3.35 - 3.75	3.63
UV/VIS Absorbance at 285 nm	0.350 - 0.550	0.455
UV/VIS Absorbance at 650 nm	≤ 0.020	-0.003



Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

Version Number: 01 Doc: 1232849

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