

## **Certificate of Analysis**

## For Research Use Only Not for Human or Animal Consumption

## **KPL TMB Membrane Peroxidase Substrate System (1-Component)**

**PART CODE:** 5420-0029 (50-77-18)

**LOT NUMBER:** 10573408 **SIZE** 100 mL

**DESCRIPTION** This liquid substrate system develops a dark stain on membrane sites bearing peroxidase. It is

not recommended for immunohistochemical staining assays.

**FORM/ STORAGE** Liquid. Store refrigerated at 2-8°C.

**CONTENT** The one component system is supplied as a 100 mL bottle from bulk Lot No. 10519151

KPL TMB Peroxidase Substrate contains 3,3',5,5'-tetramethylbenzidine in an acidic buffer. The

concentration of the hydrogen peroxide is 0.02%.

**STABILITY** Product is stable for one year from date of receipt when stored properly.

**DATE OF** 

MANUFACTURE: 21 SEP 2020

Approval:

31 AUG 2021

QA Verified By Date