

## **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:	10686933
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. 10683312

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: 04 OCT 2023

Approval:

QA Verified By

15 NOV 2023

Date