

Certificate of Analysis

KPL TMB Membrane Peroxidase Substrate System (1-Component)

PART Code 5420-0029 (50-77-18)
Lot No. 10516764
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. 10481724. 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 31 MAR 2020

Approval:

A handwritten signature in black ink, appearing to read "Kimberly N. Smith".

Quality Assurance

19 AUG 2020

Date