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:	10830691
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. 10805214

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: 17 FEB 2026

Approval:

Shelley Neal — QA Verified By

30OCT2026 — Date