

# Certificate of Analysis

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

## **KPL ABTS® Peroxidase Substrate System (2-Component)**

**PART CODE:** 5120-0032 (50-62-00)

**LOT NUMBER:** 10746172

**SIZE** 6 x 100 mL

**DESCRIPTION:** KPL ABTS Peroxidase Substrate System (2-Component) is specifically designed for use with peroxidase labeled antibodies in enzyme immunoassays (EIA). This 2-component liquid substrate system develops a blue-green product when reacted with peroxidase labeled conjugates in microwell plates.

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

**CONTENT:** 3 X 100 mL KPL Peroxidase Substrate Solution B – 5120-0037 (50-65-00)  
Lot No. 10723991 Date of Manufacture 14 OCT 2024  
The concentration of (H<sub>2</sub>O<sub>2</sub>) in the KPL Peroxidase Substrate Solution B is 0.02% in a citric buffer.

3 X 100 mL KPL ABTS Peroxidase Substrate Solution A - 5120-0034 (50-64-00)  
Lot No. 10706386 Date of Manufacture 13 JUN 2024

**STABILITY:** Product is stable for 1 year from date of receipt when stored properly.

**Approval:**

A handwritten signature in black ink, appearing to read "Y. Safar", is written over a horizontal line.

20 MAR 2025

QA Verified By

Date