Certificate of Analysis

KPL *p*NPP Microwell Substrate System

PART Code 5120-0056 (50-80-00)
Lot No. 10362227
SIZE 100 tablets + 100 mL 5X buffer

DESCRIPTION This alkaline phosphatase substrate system develops a yellow product when reacted with phosphatase-labeled conjugates in microwell plates. It is not recommended for membrane or immunohistochemical assays.

FORM/STORAGE One liquid and one tablet component. Store refrigerated at 2 – 8°C.

CONTENT This two component system consists of the following:

100 (5 mg) tablets of *p*-nitrophenyl phosphate (*p*NPP) Catalog No. 5120-0057 (50-80-01)
Lot No. 10347223 Date of Manufacture: 13 MAR 2018

100 mL KPL Diethanolamine Buffer (5X) Catalog No. 5120-0058 (50-80-02)
Lot No. 10356187 Date of Manufacture: 12 JUL 2018

STABILITY Products are stable for one year from date of receipt when stored properly.

Approval:

Quality Assurance — **20 JUL 2018** Date