**Wyznaczanie stałej równowagi kwasowo-zasadowej wybranego barwnika metodą spektrofotometryczną**

**……………………………………………………………………………………………**

imiona i nazwiska

**………………………………….**

kierunek

**………………………………….**

data

Tabela wyników.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| pH | A…. | pKa | A….. | pKa | A….. | pKa |
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$$pK\_{a}=pH+lg\frac{A-A\_{R^{-}}}{A\_{HR}-A}$$

Wnioski: