|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| base | base | pKb-waarde | Concentratie (mol/l) | pH |
| CH3COO- | acetaation | 9.24 | 0.1 | 8.88 |
| NH2- | Amide-ion | -9.00 | 0.1 | 13.00 |
| NH3 | ammoniak | 4.75 | 0.1 | 11.12 |
| CO32- | carbonaation | 3.60 – 7.48 | 0.1 | 11.69 |
| CN- | Cyanide-ion | 4.60 | 0.1 | 11.20 |
| H2BO3- | diwaterstofboraation | 4.76 | 0.1 | 11.12 |
| H2PO4- | diwaterstoffosfaation | 12.04 | 0.1 | 7.50 |
| F- | Fluoride-ion | 10.86 | 0.1 | 8.07 |
| HCOO- | formiaation | 10.26 | 0.1 | 8.37 |
| H- | Hydride-ion | -26.00 | 0.1 | 13.00 |
| HCO3- | waterstofcarbonaation | 7.48 | 0.1 | 9.76 |
| HPO42- | waterstoffosfaation | 6.79 – 12.04 | 0.1 | 10.10 |
| HSO4- | waterstofsulfaation | 17.00 | 0.1 | 7.00 |
| HS- | Waterstofsulfide-ion | 7.05 | 0.1 | 9.97 |
| HSO3- | waterstofsulfietion | 12.08 | 0.1 | 7.48 |
| HO- | Hydroxide-ion | -1.74 | 0.1 | 13.00 |
| IO- | hypochlorietion | 6.75 | 0.1 | 10.12 |
| KOH | kaliumhydroxide | -1.74 | 0.1 | 13.00 |
| NaOH | natriumhydroxide | -1.74 | 0.1 | 13.00 |
| NO3- | nitraation | 15.32 | 0.1 | 7.00 |
| NO2- | nitrietion | 10.66 | 0.1 | 8.17 |
| C2O42- | oxalaation | 9.79 – 13.58 | 0.1 | 8.60 |
| PO43- | fosfaation | 1.68 – 6.79 – 12.04 | 0.1 | 12.56 |
| C2H5COO- | propanoaation | 9.12 | 0.1 | 8.94 |
| O22- | Oxide-ion | -10.00 | 0.1 | 13.00 |
| SO42- | sulfaation | 12.08 – 15.00 | 0.1 | 7.48 |
| S2- | Sulfide-ion | 0.00 – 7.05 | 0.1 | 12.96 |
| SO32- | sulfietion | 6.80 – 12.08 | 0.1 | 10.10 |
| H2O | water | 15.74 | 0.1 | 7.00 |
|  |  |  |  |  |