|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| name | As | O1 | O2 | O3 | pKa1 |
| 1-Naphthylarsonic | 2,53954 | -1,23788 | -1,21722 | -1,09198 | 8,66 |
| 2\_4-Dimethoxyphenylarsonic | 2,54865 | -1,23127 | -1,22834 | -1,09185 | 9,55 |
| 2-Aminophenylarsonic | 2,54823 | -1,25176 | -1,21106 | -1,08915 | 8,93 |
| 2-Chloroethylarsonic | 2,52406 | -1,23632 | -1,22894 | -1,10787 | 8,37 |
| 2-Chloropropylarsonic | 2,5249 | -1,23577 | -1,22744 | -1,10756 | 8,39 |
| 2-Hydroxyphenylarsonic | 2,54766 | -1,22764 | -1,22593 | -1,09128 | 7,92 |
| 2-Methoxyphenylarsonic | 2,54713 | -1,22935 | -1,22627 | -1,09068 | 9,40 |
| 2-Methylphenylarsonic | 2,54016 | -1,24168 | -1,21833 | -1,0991 | 8,85 |
| 2-Naphthylarsonic | 2,54257 | -1,24104 | -1,21743 | -1,09314 | 8,46 |
| 2-Nitrophenylarsonic | 2,55223 | -1,21944 | -1,21402 | -1,08434 | 8,54 |
| 3-Acetylamino-4-hydroxyphenylarsonic | 2,54423 | -1,23927 | -1,21971 | -1,09327 | 7,90 |
| 3-Chlorobutylarsonic | 2,53099 | -1,25034 | -1,22322 | -1,10582 | 8,85 |
| 3-Chlorohexyl-1-arsonic | 2,53276 | -1,24931 | -1,22324 | -1,10585 | 8,31 |
| 3-Chloropentyl-1-arsonic | 2,53238 | -1,24954 | -1,22335 | -1,10586 | 8,77 |
| 3-Chloropropylarsonic | 2,5295 | -1,25044 | -1,22286 | -1,1057 | 8,53 |
| 3-Methylphenylarsonic | 2,541 | -1,24342 | -1,22176 | -1,09444 | 8,60 |
| 3-Nitrophenylarsonic | 2,5442 | -1,23753 | -1,20844 | -1,09064 | 7,80 |
| 4-Aminonaphthalen-1-yl-1-arsonic | 2,54025 | -1,24046 | -1,21958 | -1,09364 | 8,67 |
| 4-Aminophenylarsonic | 2,54254 | -1,24686 | -1,22397 | -1,09521 | 9,19 |
| 4-Arsonobenzoic | 2,54015 | -1,23782 | -1,21469 | -1,09182 | 4,22 |
| 4-Bromophenylarsonic | 2,5426 | -1,2394 | -1,21711 | -1,09266 | 8,19 |
| 4-Chlorophenylarsonic | 2,54254 | -1,24003 | -1,21775 | -1,09295 | 8,25 |
| 4-Hydroxyphenylarsonic | 2,54282 | -1,24581 | -1,22159 | -1,09487 | 8,37 |
| 4-Methoxyphenylarsonic | 2,54277 | -1,24568 | -1,22212 | -1,09501 | 8,93 |
| 4-Methylphenylarsonic | 2,54097 | -1,24431 | -1,22176 | -1,0948 | 8,68 |
| 4-Nitronaphthalen-1-yl-1-arsonic | 2,53939 | -1,22842 | -1,20887 | -1,08851 | 7,87 |
| 4-Nitrophenylarsonic | 2,54158 | -1,23397 | -1,21147 | -1,09045 | 7,80 |
| Benzylarsonic | 2,53164 | -1,24735 | -1,22023 | -1,09931 | 8,49 |
| Butylarsonic | 2,52512 | -1,25725 | -1,22935 | -1,10764 | 8,91 |
| Ethylarsonic | 2,52008 | -1,25888 | -1,23095 | -1,10878 | 8,35 |
| Hexylarsonic | 2,52527 | -1,25707 | -1,22899 | -1,10768 | 9,19 |
| Methylarsonic | 2,50089 | -1,24047 | -1,23381 | -1,01799 | 8,18 |
| Pentylarsonic | 2,52509 | -1,25715 | -1,22911 | -1,10769 | 9,07 |
| Phenylarsonic | 2,5406 | -1,24354 | -1,221 | -1,09446 | 8,48 |
| Propylarsonic | 2,52435 | -1,25763 | -1,22969 | -1,10781 | 9,09 |