| Спектр пропускания фильтра BP405 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| λ, нм | % | λ, нм | % | λ, нм | % | λ, нм | % | λ, нм | % |
| 200 | 12.40517 | 402 | 85.08857 | 604 | 0.026975 | 806 | 0.003777 | 1008 | 8.52107 |
| 202 | 11.95546 | 404 | 86.12256 | 606 | 0.104563 | 808 | 0.004753 | 1010 | 12.93237 |
| 204 | 11.20152 | 406 | 87.02653 | 608 | 0.096162 | 810 | 0.005712 | 1012 | 16.39857 |
| 206 | 10.71125 | 408 | 87.97823 | 610 | 0.048051 | 812 | 0.005118 | 1014 | 17.07198 |
| 208 | 9.225324 | 410 | 88.84847 | 612 | 0.036649 | 814 | 0.00551 | 1016 | 15.6688 |
| 210 | 7.378272 | 412 | 89.34022 | 614 | 0.049589 | 816 | 0.003541 | 1018 | 13.78687 |
| 212 | 6.354806 | 414 | 89.72674 | 616 | 0.081695 | 818 | 0.00236 | 1020 | 12.46504 |
| 214 | 4.945164 | 416 | 89.97448 | 618 | 0.086896 | 820 | 0.004522 | 1022 | 11.75046 |
| 216 | 3.784474 | 418 | 90.45855 | 620 | 0.063233 | 822 | 0.006879 | 1024 | 11.79995 |
| 218 | 2.890377 | 420 | 90.65803 | 622 | 0.045427 | 824 | 0.008056 | 1026 | 12.58261 |
| 220 | 2.209391 | 422 | 90.54038 | 624 | 0.038459 | 826 | 0.009433 | 1028 | 13.91653 |
| 222 | 1.691571 | 424 | 91.01886 | 626 | 0.036111 | 828 | 0.010023 | 1030 | 16.11964 |
| 224 | 1.176818 | 426 | 91.47378 | 628 | 0.028483 | 830 | 0.00963 | 1032 | 19.63656 |
| 226 | 0.933701 | 428 | 91.31273 | 630 | 0.014686 | 832 | 0.011795 | 1034 | 24.3987 |
| 228 | 0.768253 | 430 | 88.74733 | 632 | 0.005728 | 834 | 0.015345 | 1036 | 30.54185 |
| 230 | 0.606423 | 432 | 72.0191 | 634 | 0.002516 | 836 | 0.016143 | 1038 | 37.57239 |
| 232 | 0.460307 | 434 | 34.67527 | 636 | -0.00205 | 838 | 0.016738 | 1040 | 43.92068 |
| 234 | 0.329388 | 436 | 9.216899 | 638 | -0.00182 | 840 | 0.016349 | 1042 | 47.51991 |
| 236 | 0.245642 | 438 | 1.734888 | 640 | -0.00023 | 842 | 0.015175 | 1044 | 47.2309 |
| 238 | 0.21208 | 440 | 0.37429 | 642 | 0.000227 | 844 | 0.018145 | 1046 | 43.80348 |
| 240 | 0.178928 | 442 | 0.117319 | 644 | 0.000908 | 846 | 0.02072 | 1048 | 39.36573 |
| 242 | 0.138616 | 444 | 0.055202 | 646 | 0.006344 | 848 | 0.021523 | 1050 | 35.03204 |
| 244 | 0.097891 | 446 | 0.03812 | 648 | 0.012671 | 850 | 0.02233 | 1052 | 31.54136 |
| 246 | 0.077816 | 448 | 0.040569 | 650 | 0.034097 | 852 | 0.021357 | 1054 | 28.94533 |
| 248 | 0.061869 | 450 | 0.048333 | 652 | 0.071673 | 854 | 0.02038 | 1056 | 27.35275 |
| 250 | 0.044156 | 452 | 0.057152 | 654 | 0.092007 | 856 | 0.010881 | 1058 | 26.41882 |
| 252 | 0.032661 | 454 | 0.059764 | 656 | 0.066478 | 858 | -0.0235 | 1060 | 26.13075 |
| 254 | 0.021185 | 456 | 0.063625 | 658 | 0.027353 | 860 | -0.03275 | 1062 | 26.42127 |
| 256 | 0.009183 | 458 | 0.06829 | 660 | 0.006271 | 862 | -0.05839 | 1064 | 27.46254 |
| 258 | 0.002777 | 460 | 0.062992 | 662 | -0.00134 | 864 | -0.01247 | 1066 | 29.10239 |
| 260 | 0.000278 | 462 | 0.045545 | 664 | 0 | 866 | 0.069994 | 1068 | 31.27297 |
| 262 | -0.00306 | 464 | 0.040579 | 666 | -0.00067 | 868 | 0.064646 | 1070 | 34.01798 |
| 264 | -0.00917 | 466 | 0.044049 | 668 | -0.002 | 870 | 0.041669 | 1072 | 37.37904 |
| 266 | -0.01223 | 468 | 0.043018 | 670 | -0.00333 | 872 | -0.03384 | 1074 | 41.31301 |
| 268 | -0.01141 | 470 | 0.034979 | 672 | -0.00687 | 874 | 0.046661 | 1076 | 45.80269 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 270 | -0.01392 | 472 | 0.024193 | 674 | -0.00752 | 876 | 0.13637 | 1078 | 50.7821 |
| 272 | -0.01309 | 474 | 0.010993 | 676 | -0.00265 | 878 | 0.069605 | 1080 | 55.90099 |
| 274 | -0.0128 | 476 | 0.005074 | 678 | -0.00309 | 880 | 0.086346 | 1082 | 60.89125 |
| 276 | -0.01251 | 478 | 0.001763 | 680 | -0.00286 | 882 | 0.059998 | 1084 | 65.98314 |
| 278 | -0.01415 | 480 | 0.004744 | 682 | -0.00286 | 884 | 0.003026 | 1086 | 70.58364 |
| 280 | -0.01329 | 482 | 0.016073 | 684 | -0.00592 | 886 | 0.013527 | 1088 | 74.62493 |
| 282 | -0.01134 | 484 | 0.032938 | 686 | -0.00525 | 888 | 0.064604 | 1090 | 78.22136 |
| 284 | -0.01216 | 486 | 0.020179 | 688 | -0.00284 | 890 | 0.047507 | 1092 | 81.47618 |
| 286 | -0.01215 | 488 | 0.009405 | 690 | 0.000657 | 892 | 0.05978 | 1094 | 84.24763 |
| 288 | -0.01104 | 490 | 0.010482 | 692 | 0.000656 | 894 | 0.02525 | 1096 | 86.60787 |
| 290 | -0.01242 | 492 | 0.019397 | 694 | 0.000873 | 896 | 0.022939 | 1098 | 88.60099 |
| 292 | -0.01186 | 494 | 0.040445 | 696 | -0.00196 | 898 | 0.109383 | 1100 | 90.05056 |
| 294 | -0.01187 | 496 | 0.051028 | 698 | -0.00283 | 900 | 0.100967 | 1102 | 90.94583 |
| 296 | -0.0116 | 498 | 0.03434 | 700 | 0.000868 | 902 | 0.095982 | 1104 | 90.98623 |
| 298 | -0.01021 | 500 | 0.039704 | 702 | 0.001299 | 904 | 0.063054 | 1106 | 90.20796 |
| 300 | -0.01077 | 502 | 0.070578 | 704 | 0.003242 | 906 | 0.036216 | 1108 | 88.69047 |
| 302 | -0.01188 | 504 | 0.069103 | 706 | 0.003452 | 908 | 0.054151 | 1110 | 86.33085 |
| 304 | -0.01133 | 506 | 0.028946 | 708 | 0.003016 | 910 | 0.108586 | 1112 | 83.25395 |
| 306 | -0.00967 | 508 | 0.01171 | 710 | 0.008816 | 912 | 0.168736 | 1114 | 80.11805 |
| 308 | -0.00941 | 510 | 0.009594 | 712 | 0.018241 | 914 | 0.080015 | 1116 | 76.71473 |
| 310 | -0.00859 | 512 | 0.016011 | 714 | 0.02761 | 916 | 0.068112 | 1118 | 73.56625 |
| 312 | -0.00804 | 514 | 0.029031 | 716 | 0.038872 | 918 | 0.035622 | 1120 | 70.51788 |
| 314 | -0.0086 | 516 | 0.037786 | 718 | 0.052862 | 920 | 0.006379 | 1122 | 68.05046 |
| 316 | -0.005 | 518 | 0.033505 | 720 | 0.066624 | 922 | 0.067899 | 1124 | 66.04353 |
| 318 | -0.01537 | 520 | 0.03832 | 722 | 0.07073 | 924 | 0.101411 | 1126 | 64.47132 |
| 320 | -0.02012 | 522 | 0.037062 | 724 | 0.05998 | 926 | 0.116664 | 1128 | 63.79471 |
| 322 | -0.0164 | 524 | 0.022892 | 726 | 0.03808 | 928 | 0.039 | 1130 | 63.44794 |
| 324 | -0.01719 | 526 | 0.01137 | 728 | 0.021748 | 930 | 0.059546 | 1132 | 63.7604 |
| 326 | -0.01768 | 528 | 0.005159 | 730 | 0.013277 | 932 | 0.112136 | 1134 | 64.66168 |
| 328 | -0.01871 | 530 | 0.004401 | 732 | 0.004837 | 934 | 0.078665 | 1136 | 66.12031 |
| 330 | -0.0179 | 532 | 0.010707 | 734 | 0.003775 | 936 | 0.1417 | 1138 | 68.25372 |
| 332 | -0.01761 | 534 | 0.01575 | 736 | 0.005652 | 938 | 0.086043 | 1140 | 70.68815 |
| 334 | -0.0168 | 536 | 0.016653 | 738 | 0.004806 | 940 | 0.074384 | 1142 | 73.92818 |
| 336 | -0.01468 | 538 | 0.011792 | 740 | 0.005423 | 942 | 0.049443 | 1144 | 77.20306 |
| 338 | -0.01441 | 540 | 0.006239 | 742 | 0.005414 | 944 | 0.076882 | 1146 | 80.62831 |
| 340 | -0.01387 | 542 | -0.00168 | 744 | 0.005197 | 946 | 0.195149 | 1148 | 84.1244 |
| 342 | -0.01281 | 544 | -0.00311 | 746 | 0.011823 | 948 | 0.157754 | 1150 | 87.09552 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 344 | -0.01281 | 546 | -0.00478 | 748 | 0.022355 | 950 | 0.098642 | 1152 | 89.28983 |
| 346 | -0.01175 | 548 | -0.00526 | 750 | 0.033671 | 952 | 0.033835 | 1154 | 90.57899 |
| 348 | -0.01227 | 550 | -0.00549 | 752 | 0.046589 | 954 | 0.102352 | 1156 | 90.74578 |
| 350 | -0.012 | 552 | -0.00335 | 754 | 0.055571 | 956 | 0.090133 | 1158 | 89.84995 |
| 352 | -0.01017 | 554 | -0.0086 | 756 | 0.055903 | 958 | 0.001771 | 1160 | 87.79292 |
| 354 | -0.01068 | 556 | -0.00669 | 758 | 0.057017 | 960 | 0.01895 | 1162 | 85.22516 |
| 356 | -0.00911 | 558 | -0.00407 | 760 | 0.066127 | 962 | 0.03576 | 1164 | 82.24977 |
| 358 | 0.001041 | 560 | 0.002875 | 762 | 0.082366 | 964 | 0.071871 | 1166 | 79.10686 |
| 360 | 0.014828 | 562 | 0.007174 | 764 | 0.106483 | 966 | 0.087062 | 1168 | 76.13455 |
| 362 | 0.048851 | 564 | 0.004171 | 766 | 0.108543 | 968 | 0.07063 | 1170 | 73.25111 |
| 364 | 0.196344 | 566 | 0.006491 | 768 | 0.068498 | 970 | 0.073834 | 1172 | 70.74889 |
| 366 | 0.794572 | 568 | 0.01276 | 770 | 0.031046 | 972 | 0.146963 | 1174 | 68.90972 |
| 368 | 2.162615 | 570 | 0.021128 | 772 | 0.015197 | 974 | 0.070289 | 1176 | 67.39711 |
| 370 | 2.259397 | 572 | 0.009759 | 774 | 0.007694 | 976 | 0.10529 | 1178 | 66.40749 |
| 372 | 3.800737 | 574 | 0.000698 | 776 | 0.004851 | 978 | 0.124713 | 1180 | 65.98271 |
| 374 | 7.946941 | 576 | -0.00652 | 778 | 0.002422 | 980 | 0.048998 | 1182 | 65.9818 |
| 376 | 15.56723 | 578 | -0.00582 | 780 | -0.0004 | 982 | 0.197474 | 1184 | 66.48279 |
| 378 | 31.03865 | 580 | -0.0035 | 782 | -0.00101 | 984 | 0.22956 | 1186 | 67.43881 |
| 380 | 40.52802 | 582 | -0.00303 | 784 | 0.000603 | 986 | 0.126201 | 1188 | 69.05104 |
| 382 | 49.4071 | 584 | -0.00373 | 786 | 0 | 988 | 0.21906 | 1190 | 71.13343 |
| 384 | 57.50887 | 586 | -0.00396 | 788 | 0.001002 | 990 | 0.318853 | 1192 | 73.3771 |
| 386 | 61.51898 | 588 | -0.007 | 790 | -0.0002 | 992 | 0.276134 | 1194 | 75.89505 |
| 388 | 66.2735 | 590 | -0.00629 | 792 | -0.0032 | 994 | 0.440632 | 1196 | 78.7265 |
| 390 | 71.47178 | 592 | -0.00443 | 794 | -0.0014 | 996 | 0.618577 | 1198 | 81.63791 |
| 392 | 75.01095 | 594 | -0.00373 | 796 | 0.000998 | 998 | 0.853732 | 1200 | 84.23636 |
| 394 | 77.66868 | 596 | -0.0014 | 798 | 0.001994 | 1000 | 1.185742 | | |
| 396 | 80.3632 | 598 | -0.0007 | 800 | 0.003187 | 1002 | 1.845278 | | |
| 398 | 82.56064 | 600 | -0.00349 | 802 | 0.002787 | 1004 | 2.999648 | | |
| 400 | 83.94184 | 602 | 0.000698 | 804 | 0.002188 | 1006 | 5.101385 | | |