Contents

II/29 Molecular Constants

Subvolume D2

1 General Introduction . . . 1
1.1 General remarks . . . 1
1.2 Review articles and tables . . . 1
1.3 Arrangement of tables, substances and parameters . . . 1
1.4 Error notation . . . 2
1.5 Selection of data . . . 3
1.6 Abbreviations used for experimental methods . . . 3
1.7 Selected fundamental constants and conversion factors . . . 3
1.8 References for 1 . . . 5

2 Asymmetric Top Molecules: Introduction . . . 6
2.1 Rotational parameters . . . 6
2.1.1 Defining equations . . . 6
2.1.2 List of tabulated rotational parameters . . . 10
2.1.3 References for 2.1 . . . 12
2.2 Hyperfine coupling constants . . . 13
2.2.1 Quadrupole coupling constants, defining equations . . . 13
2.2.2 Magnetic-interaction constants, defining equations . . . 15
2.2.3 List of tabulated asymmetric-top hfs parameters . . . 20
2.2.4 References for 2.2 . . . 21
2.3 Internal rotation . . . 22
2.3.1 Defining equations . . . 22
2.3.2 List of tabulated internal-rotation parameters . . . 25
2.3.3 Conversion factors . . . 27
2.3.4 References for 2.3 . . . 27
2.4 Electric dipole moments . . . 28
2.4.1 References for 2.4 . . . 28
2.5 External-field magnetic interaction parameters . . . 29
2.5.1 Defining equations . . . 29
2.5.2 List of tabulated asymmetric-top external-magnetic-field parameters . . . 29
2.5.3 References for 2.5 . . . 30

3 Data (J. DEMAISON, J. VOGT) . . . 31

255 C_3HArN 2-Propynenitrile - argon (1/1) . . . 31
256 C_3HHeN 2-Propynenitrile - helium (1/1) . . . 32
257 C_3HNO 3-Oxo-2-propenenitrile . . . 33
258 C_3H_2 1,2-Propadien-1-ylidene . . . 35
259 C_3H_2ClN 2-Chloro-2-propenenitrile . . . 36
260 $C_3H_2F_6$ 1,1,1,3,3,3-Hexafluoropropane . . . 37
261 C_3H_2NP 3-Phosphino-2-propynenitrile . . . 38
262 C_3H_2OS Ethyne - carbonyl sulfide (1/1) . . . 39
263 C_3H_3F 3-Fluoro-1-propyne . . . 41
264 $C_3H_3F_3$ 3,3,3-Trifluoro-1-propene . . . 42
265 $C_3H_3F_5$ 1,1,1,2,2-Pentafluoropropane . . . 44

Bibliografische Informationen
http://d-nb.info/1000035751

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266 $C_3H_3F_5$ 1,1,2-Trifluoroethene - difluoromethane-1/1 . . . 45
267 C_3H_3N 2-Propenenitrile . . . 46
268 C_3H_3NO 2-Oxiranecarbonitrile . . . 47
269 C_3H_3NO Oxazole . . . 48
270 C_3H_3NO Isoxazole . . . 49
271 C_3H_3NS (*Z*)-3-Mercapto-2-propenenitrile . . . 51
272 C_3H_3NS Thiazole . . . 52
273 C_3H_3NS Isothiazole . . . 53
274 C_3H_3NSe Selenocyanic acid ethenyl ester . . . 54
275 $C_3H_3N_3$ 1,2,4-Triazine . . . 56
276 $C_3H_4ArN_2$ 1*H*-Pyrazole - argon (1/1) . . . 57
277 $C_3H_4ArN_2$ 1*H*-Imidazole - argon (1/1) . . . 58
278 C_3H_4ClF 1,2 Propadiene - chlorine fluoride (1/1) . . . 59
279 C_3H_4ClN 2-Chloropropanenitrile . . . 60
280 C_3H_4ClNO (1*E*)-1-Chloro-2-nitroso-1-propene . . . 61
281 $C_3H_4F_4$ 1,1-Difluoroethene - difluoromethane (1/1) . . . 62
282 $C_3H_4F_4O$ 1,1,2,2-Tetrafluoro-1-methoxyethane . . . 63
283 $C_3H_4N_2$ (2*Z*)-3-Amino-2-propenenitrile . . . 65
284 $C_3H_4N_2$ 1-Propyne - dinitrogen (1/1) . . . 67
285 C_3H_4O 2-Propyn-1-ol . . . 70
286 C_3H_4O 2-Propenal . . . 72
287 C_3H_4OS Ethene - carbonyl sulfide (1/1) . . . 74
288 $C_3H_4O_2$ (2*Z*)-3-Hydroxy-2-propenal . . . 77
289 $C_3H_4O_2$ 2-Hydroxy-2-propenal . . . 78
290 $C_3H_4O_3$ 2-Oxopropanoic acid . . . 79
291 C_3H_5ClO (2-Chloromethyl)oxirane . . . 81
292 $C_3H_5Cl_3O$ 1,1,1-Trichloro-2-methoxyethane . . . 83
293 C_3H_5FO (2-Fluoromethyl)oxirane . . . 84
294 $C_3H_5F_3$ 1,1,1-Trifluoropropane . . . 86
295 $C_3H_5F_3O$ 3,3,3-Trifluoro-1-propanol . . . 87
296 $C_3H_5F_3O$ 1,1,1-Trifluoro-2-propanol . . . 88
297 $C_3H_5F_3O$ Oxirane - trifluoromethane (1/1) . . . 89
298 $C_3H_5F_3S$ Thiirane - trifluoromethane (1/1) . . . 91
299 $C_3H_5F_3Si$ Trifluoro(2-propenyl)silane . . . 93
300 C_3H_5N Propanenitrile . . . 94
301 C_3H_5N 3-Methyl-2*H*-azirine . . . 97
302 C_3H_5NO (1*E*)-Nitrosopropene . . . 98
303 C_3H_5NO (1*E*)-2-Propenal oxime . . . 99
304 C_3H_5NO (1*Z*)-2-Propenal oxime . . . 101
305 C_3H_5NO 2-Propenamide . . . 102
306 C_3H_5NO 2-Nitroso-1-propene . . . 106
307 C_3H_5NO 2-Azetidinone . . . 108
308 $C_3H_5NO_2$ Isoxazole - water (1/1) . . . 110
309 $C_3H_5O_2Re$ (η^2-Ethyne)methyldioxorhenium . . . 112
310 C_3H_5P 1,2-Propadienylphosphine . . . 116
311 C_3H_5P 2-Propynylphosphine . . . 118
312 C_3H_6 1-Propene . . . 120
313 C_3H_6ArO 2-Propanone - argon (1/1) . . . 121
314 C_3H_6ArO 2-Methyloxirane-argon (1/1) . . . 122
315 C_3H_6ArO Oxetane - argon (1/1) . . . 123
316 $C_3H_6ArO_2$ 1,3-Dioxolane - argon (1/1) . . . 124
317 C_3H_6ClF Cyclopropane - chlorine fluoride (1/1) . . . 125
318 C_3H_6ClNO (2*E*)-1-Chloro-2-propanone oxime . . . 126

319 $C_3H_6F_2$ 1,1-Difluoropropane . . . 127
320 $C_3H_6F_2$ 1,2-Difluoropropane . . . 128
321 $C_3H_6F_2$ 1,3-Difluoropropane . . . 130
322 $C_3H_6F_2O$ Oxirane - difluoromethane (1/1) . . . 133
323 $C_3H_6F_6$ Difluoromethane trimer . . . 134
324 C_3H_6KrO 2-Methyloxirane - krypton (1/1) . . . 135
325 C_3H_6NeO 2-Methyloxirane - neon (1/1) . . . 136
326 C_3H_6O 2-Propanone . . . 137
327 C_3H_6O Methoxyethene . . . 140
328 C_3H_6O Oxetane . . . 141
329 C_3H_6OS (1*Z*)-Propanethial S-oxide . . . 143
330 C_3H_6OS (1*E*)-Propanethial S-oxide . . . 145
331 $C_3H_6OS_2$ Oxybismethane - carbon disulfide (1/1) . . . 146
332 $C_3H_6O_2$ 1-Hydroxy-2-propanone . . . 148
333 $C_3H_6O_2$ 1,3-Dioxolane . . . 149
334 $C_3H_6O_2$ Oxybismethane - carbon monoxide (1/1) . . . 152
335 $C_3H_6O_2S$ 2-Mercaptoacetic acid methyl ester . . . 154
336 $C_3H_6O_2S$ Oxybismethane - carbonyl sulfide (1/1) . . . 155
337 $C_3H_6O_3$ 1,3-Dihydroxy-2-propanone . . . 157
338 $C_3H_6O_3$ 2,3-Dihydroxypropanal . . . 158
339 $C_3H_6O_3$ 2-Hydroxypropionic acid . . . 160
340 $C_3H_6O_3$ Oxybismethane - carbon dioxide (1/1) . . . 164
341 C_3H_6S (Methylthio)ethene . . . 166
342 C_3H_6S 2-Methylthiirane . . . 171
343 C_3H_7Cl 1-Chloropropane . . . 173
344 C_3H_7ClO 1-Chloro-2-propanol . . . 177
345 C_3H_7ClO 2-Chloro-1-propanol . . . 179
346 C_3H_7ClO Oxetane - hydrogen chloride (1/1) . . . 181
347 C_3H_7ClS Thietane - hydrogen chloride (1/1) . . . 183
348 C_3H_7ClSi 1-Chlorosilacyclobutane . . . 186
349 C_3H_7FO Oxetane - hydrogen fluoride (1/1) . . . 188
350 C_3H_7FS Thietane - hydrogen fluoride (1/1) . . . 189
351 $C_3H_7F_3Si$ Trifluoro(propyl)silane . . . 191
352 C_3H_7N Azetidine . . . 192
353 C_3H_7NO *N*-Ethylformamide . . . 195
354 C_3H_7NO *N*-Methylacetamide . . . 197
355 C_3H_7NO Propanamide . . . 199
356 $C_3H_7NO_2$ Alanine . . . 201
357 $C_3H_7NO_2$ β-Alanine . . . 205
358 $C_3H_7NO_2$ *N*-Methylglycine . . . 207
359 $C_3H_7NO_2$ 2-Hydroxypropanamide . . . 208
360 $C_3H_7NO_2$ 2-Methoxyacetamide . . . 210
361 $C_3H_7NO_2$ Carbamic acid ethyl ester . . . 211
362 C_3H_7P 2-Propenylphosphine . . . 212
363 C_3H_8 Propane . . . 215
364 C_3H_8Ar Propane - argon (1/1) . . . 217
365 C_3H_8Ge 2-Propenylgermane . . . 218
366 $C_3H_8N_2O$ 2-Aminopropanamide . . . 220
367 C_3H_8Ne Propane - neon (1/1) . . . 222
368 C_3H_8O 1-Propanol . . . 223
369 C_3H_8O Methoxyethane . . . 224
370 C_3H_8O 2-Propanol . . . 225
371 $C_3H_8O_2$ 1,2-Propanediol . . . 227

372 $C_3H_8O_2$ Dimethoxymethane . . . 229
373 $C_3H_8O_2$ Oxetane - water (1/1) . . . 230
374 $C_3H_8O_3$ 1,2,3-Propanetriol . . . 232
375 $C_3H_9N_3Si$ Azidotrimethylsilane . . . 234
376 $C_3H_9O_3P$ *P*-Methylphosphonic acid dimethyl ester . . . 235
377 $C_3H_{10}N_2O_2$ Alaninamide - water (1/1) . . . 236
378 $C_3O_3S_3$ Carbonyl sulfide trimer . . . 237
379 $C_3O_4S_2$ Carbon dioxide - carbonyl sulfide (1/2) . . . 239
380 C_3O_5S Carbon dioxide - carbonyl sulfide (2/1) . . . 241
381 C_3Si Silicon carbide . . . 243
382 $C_4Cl_2F_4$ 1,2-Dichloro-3,3,4,4-tetrafluorocyclobutene . . . 246
383 $C_4F_2O_3$ 3,4-Difluoro-2,5-furandione . . . 248
384 C_4F_{10} 1,1,1,2,2,3,3,4,4,4-Decafluorobutane . . . 250
385 C_4HN 3-Cyano-1,2-propadienylidene . . . 251
386 C_4HN 2-Cyano-2-cyclopropen-1-ylidene . . . 252
387 C_4H_2 1,2,3-Butatrien-1-yliden . . . 253
388 C_4H_2Ar 1,3-Butadiyne - argon (1/1) . . . 255
389 $C_4H_2FeO_4$ Tetracarbonyldihydroiron . . . 256
390 $C_4H_2N_2$ (2*Z*)-2-Butenedinitrile . . . 258
391 $C_4H_2O_2S_2$ Ethyne - carbonyl sulfide (1/2) . . . 260
392 $C_4H_2O_4Os$ Tetracarbonyldihydroosmium . . . 262
393 $C_4H_2O_4Ru$ Tetracarbonyldihydroruthenium . . . 264
394 C_4H_2S 1,1'-Thiobisethyne . . . 266
395 C_4H_2S 1,2,3-Butatrien-1-thione . . . 267
396 C_4H_2Si 1,2,3-Butatrienylidenesilylene . . . 268
397 $C_4H_3F_7O$ 1,1,1,3,3,3-Hexafluoro-2-(fluoromethoxy)propane . . . 269
398 $C_4H_3NO_2$ Isoxazole - carbon monoxide (1/1) . . . 270
399 C_4H_3NS Thiocyanic acid 1,2-propadien-1-yl ester . . . 272
400 C_4H_4 1-Butene-3-yne . . . 273
401 $C_4H_4ArN_2$ Pyridazine - argon (1/1) . . . 274
402 $C_4H_4ArN_2$ Pyrimidine - argon (1/1) . . . 275
403 C_4H_4ArS Thiophene - argon (1/1) . . . 276
404 C_4H_4ClFO Furan - chlorine fluoride (1/1) . . . 277
405 C_4H_4ClFS Thiophene - chlorine fluoride (1/1) . . . 279
406 $C_4H_4F_2$ (*E,Z*)-1,4-Difluoro-1,3-butadiene . . . 281
407 $C_4H_4F_2$ *trans*-3,4-Difluorocyclobutene . . . 283
408 $C_4H_4F_2$ 1,1-Difluoroethene - ethyne (1/1) . . . 285
409 $C_4H_4N_2$ Pyrimidine . . . 287
410 $C_4H_4N_2$ Pyridazine . . . 289
411 $C_4H_4N_2Ne$ Pyrimidine-neon (1/1) . . . 290
412 $C_4H_4N_2O_2$ 2,4(1*H*,2*H*)-Pyrimidinedione . . . 291
413 C_4H_4O Furan . . . 293
414 $C_4H_4O_2$ Ethenone dimer . . . 294
415 $C_4H_4O_2S_2$ Ethene - carbonyl sulfide (1/2) . . . 295
416 C_4H_4S Thiophene . . . 297
417 C_4H_4SSe 1,2-Thiaselenin . . . 298
418 $C_4H_4Se_2$ 1,2-Diselenin . . . 299
419 C_4H_5Br 4-Bromo-1-butyne . . . 300
420 C_4H_5BrO Furan - hydrogen bromide (1/1) . . . 302
421 C_4H_5BrS Thiophene - hydrogen bromide (1/1) . . . 304
422 C_4H_5Cl 4-Chloro-1-butyne . . . 306
423 C_4H_5ClS Thiophene - hydrogen chloride (1/1) . . . 308
424 C_4H_5F 4-Fluoro-1-butyne . . . 310

425 C_4H_5F Fluoroethene - ethyne (1/1) . . . 311
426 C_4H_5FO Furan - hydrogen fluoride (1/1) . . . 313
427 $C_4H_5FO_2$ 1-Fluorocyclopropanecarboxylic acid . . . 314
428 C_4H_5FS Thiophene - hydrogen fluoride (1/1) . . . 316
429 C_4H_5NS 3-Isothiocyanato-1-propene . . . 317
430 C_4H_5NS 2-Methylthiazole . . . 318
431 C_4H_6 1,3-Butadiene . . . 319
432 C_4H_6ArO Cyclobutanone - argon (1/1) . . . 322
433 C_4H_6ArO 2,3-Dihydrofuran - argon (1/1) . . . 324
434 C_4H_6ArO 2,5-Dihydrofuran - argon (1/1) . . . 325
435 C_4H_6ClF 1,3-Butadiene - chlorine fluoride (1/1) . . . 326
436 C_4H_6ClF Methylenecyclopropane - chlorine fluoride (1/1) . . . 328
437 C_4H_6ClFO 2,5-Dihydrofuran - chlorine fluoride (1/1) . . . 329
438 $C_4H_6ClO_2P$ 2-Chloro-4,5-dimethyl-1,3,2-dioxaphosphole . . . 330
439 $C_4H_6F_2$ 1,1-Difluorocyclobutane . . . 332
440 C_4H_6KrO 2,5-Dihydrofuran - krypton (1/1) . . . 334
441 $C_4H_6N_2O$ Pyrimidine - water (1/1) . . . 335
442 $C_4H_6N_2O$ Pyridazine - water (1/1) . . . 337
443 $C_4H_6N_2O$ Pyrazine - water (1/1) . . . 338
444 $C_4H_6N_2O_2$ 2,5-Piperazinedione . . . 340
445 C_4H_6NeO 2,5-Dihydrofuran - neon (1/1) . . . 341
446 C_4H_6O 2-Butyn-1-ol . . . 342
447 C_4H_6O 3-Butyn-1-ol . . . 343
448 C_4H_6O 2,5-Dihydrofuran . . . 345
449 C_4H_6OS Dihydro-3(2*H*)-thiophenone . . . 346
450 $C_4H_6O_2$ 2,2'-Bisoxirane . . . 348
451 C_4H_6S Thiirane - ethyne (1/1) . . . 349
452 C_4H_7ArCl Chlorocyclobutane - argon (1/1) . . . 351
453 C_4H_7Br Methylenecyclopropane - hydrogen bromide (1/1) . . . 353
454 C_4H_7BrO 2,5-Dihydrofuran - hydrogen bromide (1/1) . . . 355
455 C_4H_7Cl 1-Chloro-2-methyl-1-propene . . . 356
456 C_4H_7Cl (Chloromethyl)cyclopropane . . . 357
457 C_4H_7Cl Chlorocyclobutane . . . 358
458 C_4H_7ClO Cyclobutanone - hydrogen chloride (1/1) . . . 359
459 C_4H_7FO 1-Fluorocyclopropanemethanol . . . 361
460 C_4H_7FO 2,5-Dihydrofuran - hydrogen fluoride (1/1) . . . 363
461 $C_4H_7F_3O$ Oxybismethane - 1,1,2-trifluoroethene (1/1) . . . 365
462 $C_4H_7NO_3$ *N*-Acetylglycine . . . 366
463 C_4H_8ArO Tetrahydrofuran - argon (1/1) . . . 367
464 C_4H_8ArS Tetrahydrothiophene - argon (1/1) . . . 368
465 $C_4H_8F_2O$ Oxybismethane - 1,1-difluoroethene (1/1) . . . 369
466 $C_4H_8N_2O$ 1-Nitrosopyrrolidine . . . 370
467 $C_4H_8N_2O_2$ 4-Nitrosomorpholine . . . 371
468 C_4H_8O 3-Buten-1-ol . . . 372
469 C_4H_8O Ethoxyethene . . . 373
470 C_4H_8O 2,2-Dimethyloxirane . . . 374
471 C_4H_8O *trans*-2,3-Dimethyloxirane . . . 375
472 C_4H_8O Cyclopropanemethanol . . . 376
473 C_4H_8O Tetrahydrofuran . . . 378
474 C_4H_8O Oxybismethane - ethyne (1/1) . . . 380
475 C_4H_8OS Tetrahydrothiophene-3-ol . . . 382
476 $C_4H_8O_2$ Tetrahydro-3-furanol . . . 384
477 $C_4H_8O_2$ Cyclobutanone - water (1/1) . . . 386

478 C_2H_8S 2,2-Dimethylthiirane . . . 388
479 C_4H_8S *trans*-2,3-Dimethylthiirane . . . 389
480 C_4H_8S Tetrahydrothiophene . . . 391
481 C_4H_8Se 3-Butene-1-selenol . . . 394
482 C_4H_8Se Cyclopropanemethaneselenol . . . 396
483 C_4H_8Se Tetrahydroselenophene . . . 398
484 C_4H_9Cl 1-Chlorobutane . . . 399
485 C_4H_9ClO Tetrahydrofuran - hydrogen chloride (1/1) . . . 401
486 C_4H_9ClS Tetrahydrothiophen - hydrogen chloride (1/1) . . . 404
487 C_4H_9ClS 1-Chloro-2-(ethylthio)ethane . . . 406
488 C_4H_9F 1-Fluorobutane . . . 408
489 C_4H_9FO Tetrahydrofuran - hydrogen fluoride (1/1) . . . 411
490 C_4H_9FS Tetrahydrothiophene - hydrogen fluoride (1/1) . . . 413
491 C_4H_9N Cyclobutanamine . . . 414
492 C_4H_9N Pyrrolidine . . . 416
493 C_4H_9NO *N*-Ethyl-*N*-methylformamide . . . 418
494 C_4H_9NO (1*E*)-Butanal oxime . . . 419
495 C_4H_9NO (1*E*)-2-Methylpropanal oxime . . . 420
496 C_4H_9NO Morpholine . . . 422
497 C_4H_9P (Cyclopropylmethyl)phosphine . . . 424
498 $C_4H_{10}ArO$ 2-Butanol - argon (1/1) . . . 426
499 $C_4H_{10}FO_2P$ *P*-Methylphosphonofluoridic acid 1-methylethyl ester . . . 427
500 $C_4H_{10}O$ 2-Butanol . . . 428
501 $C_4H_{10}O$ Oxybisethane . . . 429
502 $C_4H_{10}O$ Cyclopropane - methanol (1/1) . . . 431
503 $C_4H_{10}OS$ 2-(Ethylthio)ethanol . . . 433
504 $C_4H_{10}OS$ Tetrahydrothiophene - water (1/1) . . . 436
505 $C_4H_{10}O_2S$ 2,2'-Thiobisethanol . . . 437
506 $C_4H_{10}O_3$ Tetrahydro-3-furanol - water (1/1) . . . 439
507 $C_4H_{10}O_3$ 1,4-Dioxane - water (1/1) . . . 441
508 $C_4H_{10}S$ 2-Methyl-2-propanethiol . . . 443
509 $C_4H_{10}S$ 1,1'-Thiobisethane . . . 444
510 $C_4H_{11}NO$ Pyrrolidine - water (1/1) . . . 447
511 $C_4H_{11}NO_2$ Morpholine - water (1/1) . . . 449
512 $C_4H_{12}O_2$ Oxybismethane dimer . . . 450
513 C_5H_2 1,2,3,4-Pentatetraenylidene . . . 452
514 C_5H_2 1,2-Pentadien-4-ynylidene . . . 454
515 C_5H_2 2-Ethynyl-2-cyclopropen-1-ylidene . . . 455
516 C_5H_2 2-Cyclopropen-1-ylideneethenylidene . . . 456
517 C_5H_2S 1,2,3,4-Pentatetraen-1-thione . . . 457
518 C_5H_3N 4-Penten-2-ynenitrile . . . 458
519 C_5H_3N (2*E*)-2-Penten-4-ynenitrile . . . 459
520 C_5H_3N (2*Z*)-2-Penten-4-ynenitrile . . . 460
521 C_5H_4OS Ethyne - carbonyl sulfide (2/1) . . . 463
522 $C_5H_4O_2$ 2-Furancarboxaldehyde . . . 465
523 $C_5H_4O_2$ Furan - carbon monoxide (1/1) . . . 471
524 C_5H_5N Pyridine . . . 472
525 C_5H_5NNe Pyridine - neon (1/1) . . . 474
526 C_5H_5NO 2(1*H*)-Pyridinone . . . 475
527 C_5H_5NO 2-Pyridinol . . . 476
528 $C_5H_5NO_3S$ Pyridine - sulfur trioxide (1/1) . . . 477
529 C_5H_6BrN Pyridine - hydrogen bromide (1/1) . . . 479
530 C_5H_6ClN Pyridine - hydrogen chloride (1/1) . . . 480

531 C_5H_6FN (2*E*)-4-Fluoro-2-pentenenitrile . . . 482
532 C_5H_6FN Pyridine - hydrogen fluoride (1/1) . . . 483
533 $C_5H_6N_2$ 2-Pyridinamine . . . 484
534 $C_5H_6N_2O_2$ 5-Methyl-2,4(1*H*,3*H*)-pyrimidinedione . . . 485
535 C_5H_6O 2-Cyclopenten-1-one . . . 487
536 $C_5H_6O_2$ 2-Methoxyfuran . . . 489
537 C_5H_7ArN N-Methylpyrrole - argon (1/1) . . . 491
538 $C_5H_7Ar_2N$ N-Methylpyrrole - argon (1/2) . . . 493
539 C_5H_7N 1-Ethynylcyclopropanamine . . . 494
540 C_5H_7N 1-Methyl-1*H*-pyrrole . . . 495
541 $C_5H_7NO_2$ 2(1*H*)-Pyridinone - water (1/1) . . . 498
542 C_5H_8 3-Methyl-1,2-butadiene . . . 499
543 C_5H_8ArO Cyclopentanone - argon (1/1) . . . 500
544 C_5H_8NeO Cyclopentanone - neon (1/1) . . . 501
545 C_5H_8O 2-Cyclopropylideneethanol . . . 502
546 C_5H_8O 1-Ethenylcyclopropanol . . . 503
547 C_5H_8O 6-Oxabicyclo[3.1.0]hexane . . . 505
548 C_5H_9Br Bromocyclopentane . . . 506
549 C_5H_9Cl Methylenecyclobutane - hydrogen chloride (1/1) . . . 508
550 C_5H_9ClO 6-Oxabicyclo[3.1.0]hexane - hydrogen chloride (1/1) . . . 509
551 $C_5H_9F_3O_2$ 1,4-Dioxane - trifluoromethane (1/1) . . . 511
552 C_5H_9N Pentanenitrile . . . 512
553 C_5H_9N 1-Ethenylcyclopropanamine . . . 514
554 C_5H_9NO 1-Pyrrolidinecarboxaldehyde . . . 516
555 C_5H_9NO Cyclopentanone oxime . . . 517
556 C_5H_9NO 2-Piperidinone . . . 518
557 $C_5H_9NO_2$ Proline . . . 519
558 $C_5H_9NO_2$ 4-Morpholinecarboxaldehyde . . . 522
559 $C_5H_9NO_3$ (4*S*)-4-Hydroxy-*L*-proline . . . 523
560 $C_5H_9NO_3$ (4*R*)-4-Hydroxy-*L*-proline . . . 525
561 C_5H_{10} 1-Pentene . . . 527
562 $C_5H_{10}N_2O$ 1-Nitrosopiperidine . . . 531
563 $C_5H_{10}N_2O$ 2-Pyrrolidinecarboxamide . . . 532
564 $C_5H_{10}O$ 3,3-Dimethyloxetane . . . 533
565 $C_5H_{10}O$ Tetrahydro-2*H*-pyran . . . 534
566 $C_5H_{10}O_2$ 1,3-Dioxepane . . . 535
567 $C_5H_{10}S$ Tetrahydro-2*H*-thiopyran . . . 536
568 $C_5H_{11}ClO$ Tetrahydro-2*H*-pyran - hydrogen chloride (1/1) . . . 538
569 $C_5H_{11}ClS$ Tetrahydro-2*H*-thiopyran - hydrogen chloride (1/1) . . . 540
570 $C_5H_{11}FO$ 3,3-Dimethyloxetane - hydrogen fluoride (1/1) . . . 543
571 $C_5H_{11}FO$ Tetrahydro-2*H*-pyran - hydrogen fluoride (1/1) . . . 545
572 $C_5H_{11}FS$ Tetrahydro-2*H*-thiopyran - hydrogen fluoride (1/1) . . . 547
573 $C_5H_{11}N$ Piperidine . . . 549
574 $C_5H_{11}NO_2$ Valine . . . 551
575 $C_5H_{12}N_2O$ 2-Amino-3-methylbutyrimidic acid . . . 553
576 $C_5H_{12}O_2$ Tetrahydro-2*H*-pyran - water (1/1) . . . 554
577 $C_5H_{12}Si$ Silacyclohexane . . . 556
578 $C_5H_{12}Si$ 1,1-Dimethylsilacyclobutane . . . 557
579 $C_5H_{13}NO$ Piperidine - water (1/1) . . . 559
580 $C_5H_{13}O_3P$ *P*-Methylphosphonic acid diethylester . . . 560