

Certificate of Analysis

Powered by Confident Cannabis



| Planet | mäg. | Optical HST STIS, ACS 0.3 - 1 µm grating, Date (UT) | near-IR HST WFC3 1.1 - 1.7 µm grism, Date (UT) | mid-IR Spitzer IRAC 3 – 5.2 µm band, Date (UT) |
|------------|-------|---|---|--|
| HAT-P-1b | 9.87 | G430L, 2012/05/26 G750L, 2012/05/30 G430L, 2012/09/19 | G141, 2012/07/05 | 3.6, 2013/09/11 4.5, 2013/09/20 |
| WASP-6b | 11.91 | G430L, 2012/06/10 G430L, 2012/06/16 G750L, 2012/07/23 | | 4.5, 2013/01/14 3.6, 2013/01/21 |
| WASP-12b | 11.57 | G430L, 2012/03/14 G430L, 2012/03/27 G750L, 2012/09/09 | G141, 2011/04/12 | 3.6, 2010/11/17 4.5, 2010/12/11 |
| WASP-31b | 11.98 | G430L, 2012/06/13 G430L, 2012/06/26 G750L, 2012/07/10 | G141, 2012/05/13 | 3.6, 2013/09/13 4.5, 2013/03/19 |
| HAT-P-12b | 12.84 | G430L, 2012/04/11 G430L, 2012/04/30 G750L, 2013/02/04 | G141, 2011/05/29 | 3.6, 2013/03/08 4.5, 2013/03/11 |
| WASP-19b | 12.59 | G430L, 2012/04/30 G430L, 2012/05/04 G750L, 2012/05/09 | G141, 2011/07/01 G141, 2014/06/12 | 3.6, 2011/08/03 4.5, 2011/08/13 |
| WASP-39b | 12.09 | G430L, 2013/02/08 G430L, 2013/02/12 G750L, 2013/03/17 | 90 0 | 3.6, 2013/04/18 4.5, 2013/10/10 |
| WASP-17b | 11.83 | G430L, 2012/06/08 G430L, 2013/03/15 G750L, 2013/03/19 | G141, 2011/07/08 | 4.5, 2013/05/10 3.6, 2013/05/14 |
| HD 209458b | 7.63 | G430L, 2003/05/03 G750L, 2003/05/31 G430L, 2003/05/25 G750M, 2000/04/25 G750M, 2000/04/25 G750M, 2000/04/25 G750M, 2000/04/25 | G141, 2012/09/25 | 3.6, 2007/12/31 3.6, 2008/07/14 3.6, 2014/01/14 3.6, 2014/01/14 4.5, 2008/07/22 4.5, 2010/01/19 |
| HD 189733b | 7.648 | G800L. 2006/05/22 G800L. 2006/05/26 G800L. 2006/05/26 G430L. 2009/11/26 G430L. 2010/05/16 G750M. 2010/05/16 G750M. 2010/09/20 | G141, 2013/06/05 | 3.6, 2007/11/25 3.6, 2006/10/30 3.6, 2010/12/29 4.5, 2007/11/22 4.5, 2009/12/23 |

Cannabinoid totals calculated using the formula: Cannabinoid total = CBX + CBXA X 0.877

Mass of unit (g) Total THC

Total CBD

| Planet | măa. | reference | | SAME BASE TO D |
|------------|--------------|---|------------------|--|
| HAT-P-15 | 10.007 | G490L: 2012/00/20 G430L: 2012/06/30 | 0141.2012/07/05 | 3.8, 2013/08/11 |
| WASE-66 | 11.001 | 3430L; 2012/08/18 9780L; 2012/07/23 | | 3:8: 3819/81/21 |
| WASE-12D | 11.07 | 9490L: 2012/09/14 9490L: 2012/09/09 | G141, 2011/04/12 | 3:8; 3818/13/17 |
| WASE-316 | 11.00 | 3430L: 2012/08/18 9780L: 2012/07/10 | G141. 2012/05/19 | 2:8; 2019/09/18 |
| HAT-P-12D | 1 22 . 65 -1 | 9490L: 2012/04/31 9490L: 2012/04/30 | G141. 2011/05/29 | 9:9: 2019/09/09 4:8: 2019/09/11 |
| WASE-190 | 12.00 | 9490L: 2012/04/09 9490L: 2012/06/04 | 8141: 5814/88/91 | 2:8: 2011/08/93 |
| WASE-396 | 12.00 | 0490L: 2019/02/09 0490L: 2019/02/12 | | 3.8. 2013/04/18 |
| WASE-17D | 11.00 | 9490L: 2012/09/09 9490L: 2013/03/19 | G141. 2011/07/09 | 4:8: 3819/88/19 |
| HD 209458b | 7.63 | | 6141, 2012/09/26 | 9.0. 2007/12/91 9.0. 2011/01/19 9.0. 2011/01/14 9.0. 2014/01/10 4.0. 2006/07/22 4.0. 2010/01/19 |
| HD 1897335 | 7.646 | 0001 2000/05/20 00001 2000/05/70 0000/05/70 01430L 2000/17/20 01430L 2000/17/20 01430L 2000/17/20 01430L 2000/17/20 01430L 2000/17/20 01430L 2000/17/20 | G141, 2013/06/06 | 3.0. 2007/11/20 3.0. 2006/10/20 3.0. 2010/10/20 4.0. 2006/12/20 |



ND = Not Detected
LOD = Limit of Detection
LOQ = Limit of Quantification
% m/m = Percent by mass
% Mw = Percent Moisture, wet basis
CFU/g = Colony forming Units per gram
SAL = State Acceptance Limit

Q Logo



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