



# Certificate of Analysis

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Planet	V mag.	Optical HST STIS, ACS 0.3 – 1.7 $\mu$ m grism, Date (UT)	Near-IR HST WFC3 1.1 – 1.7 $\mu$ m grism, Date (UT)	Mid-IR Spitzer IRAC 3 – 8.2 $\mu$ m band, Date (UT)
HAT-P-1b	9.87	G430L, 2012/05/26 G750L, 2012/05/30 G430L, 2012/09/19 G430L, 2012/06/16 G750L, 2012/07/23	G141, 2012/07/05	3.6, 2013/09/11 4.5, 2013/09/20
WASP-6b	11.91	G430L, 2012/03/14 G430L, 2012/06/13 G750L, 2012/09/09	—	4.5, 2013/01/14 3.6, 2013/01/21
WASP-12b	11.57	G430L, 2012/03/14 G430L, 2012/06/13 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, 2012/05/04 G430L, 2012/05/09 G750L, 2013/03/17	G141, 2011/07/01 G141, 2011/07/05	3.6, 2011/08/03 4.5, 2011/08/13
WASP-39b	12.09	G430L, 2013/02/08 G430L, 2013/02/15 G750L, 2013/03/19	—	3.6, 2013/04/18 4.5, 2013/10/10
WASP-17b	11.83	G430L, 2013/03/15 G430L, 2013/03/19 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 G430L, 2003/05/25 G750M, 2000/04/25 G750M, 2000/04/28 G750M, 2000/05/05 G750M, 2000/05/12	G141, 2012/09/25	3.6, 2007/12/31 3.6, 2008/07/19 3.6, 2011/01/14 3.6, 2014/01/19 4.5, 2010/01/19
HD 189733b	7.648	G800L, 2006/05/22 G800L, 2006/05/26 G430L, 2010/05/18 G750M, 2009/10/30 G750M, 2009/11/13 G750M, 2010/11/29	G141, 2013/06/05	3.6, 2007/11/25 3.6, 2010/12/29 3.6, 2010/12/29 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

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WASP-12b	11.57	G430L, 2012/03/14 G430L, 2012/06/13 G750L, 2012/09/09	G141, 2011/04/12	3.6, 2010/11/17 4.5, 2010/12/11
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WASP-39b	12.09	G430L, 2013/02/08 G430L, 2013/02/15 G750L, 2013/03/19	—	3.6, 2013/04/18 4.5, 2013/10/10
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HD 209458b	7.63	G430L, 2003/05/03 G430L, 2003/05/25 G750M, 2000/04/25 G750M, 2000/04/28 G750M, 2000/05/05 G750M, 2000/05/12	G141, 2012/09/25	3.6, 2007/12/31 3.6, 2008/07/19 3.6, 2011/01/14 3.6, 2014/01/19 4.5, 2010/01/19
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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



Steven Jobs

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