

FINAL INSPECTION SHEET
検査成績書

2016/06/08
HAMAMATSU PHOTONICS K.K.
SOLID STATE DIVISION
浜松市千之木株式会社 固体事業部

Name	Micro-Spectrometer	Approved by	責任者 Yuji Morin
Type No.	C12880MA	Inspected by	検査員 Shinya Ohta

Date Inspected: 2016/ 01 / 29

24.0 °C

*1) Wavelength resolution: Test conditions / Maximum value of PWHM at 340nm, 400nm, 450nm, 500nm, 550nm, 600nm, 655nm, 710nm, 760nm, 810nm, 850nm wavelength
波長分解能 : 検査条件 : 波長400nm, 400nm, 450nm, 500nm, 550nm, 600nm, 655nm, 710nm, 760nm, 810nm, 850nmのPWHMの最大値

Serial No.	Calibration coefficients					Wavelength [nm]	波長分解能	Standard for Shipment	Result
	A_0	B_1	B_2	B_3	B_4	B_5	出荷基準 [nm]	測定値 [nm]	
15L00176	3.124135008E+02	2.683221039E+00	-8.051693474E-04	-1.025784485E-05	1.836480358E-08	-7.139904982E-12	≤15	10.0	
15L00177	3.058873019E+02	2.678929295E+00	-6.174929317E-04	-1.216565713E-05	2.557447505E-08	-1.627234366E-11		12.1	
15L00178	3.131808772E+02	2.698517128E+00	-1.011617977E-03	-8.841277492E-06	1.413647437E-08	-2.871281448E-12		10.1	
15L00179	3.170097983E+02	2.686870779E+00	-9.092945210E-04	-1.015677511E-05	1.994219213E-08	-1.128186498E-11		10.4	
15L00180	3.05992559E+02	2.691508467E+00	-8.731347099E-04	-1.003726911E-05	1.835289414E-08	-7.731621824E-12		10.2	
15L00181	3.077488719E+02	2.679347131E+00	-6.896962135E-04	-1.162714405E-05	2.387336221E-08	-1.432225987E-11		11.5	
15L00183	3.128889077E+02	2.705157809E+00	-1.091373882E-03	-8.367559921E-06	1.267317790E-08	-8.521533713E-13		9.8	
15L00184	3.109648626E+02	2.712686407E+00	-1.227746967E-03	-7.258132792E-06	9.121990142E-09	2.884467621E-12		9.8	
15L00185	3.134127851E+02	2.699744505E+00	-1.074793206E-03	-8.549978046E-06	1.348051913E-08	-2.134471545E-12		10.9	
15L00186	3.118428895E+02	2.679119459E+00	-8.020902424E-04	-1.045320564E-05	1.912896443E-08	-7.741909590E-12		11.0	
15L00187	3.201199346E+02	2.688876348E+00	-9.896809091E-04	-8.998474945E-06	1.406617558E-08	-1.399099344E-12		10.1	
15L00188	3.156822573E+02	2.690215893E+00	-1.014386405E-03	-9.204361772E-06	1.619501170E-08	-5.731106803E-12		10.1	
15L00189	3.240068925E+02	2.689723661E+00	-9.506620740E-04	-9.922060123E-06	1.909231986E-08	-1.004228270E-11		10.1	
15L00190	3.105188215E+02	2.700513794E+00	-1.040827029E-03	-8.629826757E-06	1.323464049E-08	-1.103435857E-12		9.9	
15L00191	3.151268173E+02	2.694603385E+00	-9.345553525E-04	-9.869097926E-06	1.893422090E-08	-1.037336199E-11		9.8	
15L00192	3.213450095E+02	2.695229869E+00	-1.076031201E-03	-8.447669156E-06	1.290808451E-08	-1.265054422E-12		9.4	
15L00193	3.173646655E+02	2.708599439E+00	-1.147511501E-03	-8.261648245E-06	1.365411291E-08	-4.172559595E-12		9.4	
15L00194	3.134098703E+02	2.699977445E+00	-1.071510410E-03	-8.440077719E-06	1.282902254E-08	-1.044860480E-12		9.6	
15L00195	3.130759679E+02	2.693035386E+00	-9.292446493E-04	-1.023677400E-05	2.116299274E-08	-1.400181401E-11		9.9	
15L00196	3.147123335E+02	2.684842481E+00	-8.085392245E-04	-1.089377486E-05	2.245698080E-08	-1.453516514E-11		9.9	