

HAMAMATSU

HAMAMATSU PHOTONICS K.K.

FINAL INSPECTION SHEET 検査成績書		2015 / 06 / 05
		HAMAMATSU PHOTONICS K.K. SOLID STATE DIVISION 浜松ホトニクス株式会社 固体事業部
Name	Micro-Spectrometer	Approved by 責任者
Type No.	C12666MA	Inspected by 検査員
		<i>Yuji Mori</i> <i>Shinya Ohta</i>
Date Inspected: 検査日: 2015/ 05 / 18 24.0 °C , 2015/ 05 / 19 24.0 °C		

*1) Wavelength resolution: Test conditions / Maximum value of FWHM at 340nm, 380nm, 440nm, 500nm, 560nm, 620nm, 680nm, 740nm, 780nm wavelength
波長分解能 : 検査条件 / 波長340nm, 380nm, 440nm, 500nm, 560nm, 620nm, 680nm, 740nm, 780nmのFWHMの最大値

Serial No.	Calibration coefficients 波長変換係数						Wavelength resolution *1)	
	A ₀	B ₁	B ₂	B ₃	B ₄	B ₅	Standard for Shipment 出荷基準 [nm]	Result 測定値 [nm]
15D00022	3.206734185E+02	2.376893566E+00	-9.782988274E-04	-3.264194305E-06	-8.482998957E-09	3.180267740E-11	≤15	13.0
15D00023	3.192289030E+02	2.387012147E+00	-7.399338574E-04	-6.868665848E-06	1.063875078E-08	-2.018531054E-12		11.3
15D00024	3.223974947E+02	2.383928170E+00	-8.396682591E-04	-5.521107503E-06	4.698279663E-09	6.159387768E-12		11.1
15D00025	3.162877950E+02	2.373564268E+00	-8.465882496E-04	-4.852315091E-06	5.244663751E-10	1.451285738E-11		11.8
15D00026	3.236931416E+02	2.389032945E+00	-7.474950662E-04	-6.767470857E-06	1.071196327E-08	-3.977988923E-12		10.9
15D00027	3.197653100E+02	2.383546305E+00	-6.469302468E-04	-7.690589114E-06	1.514801971E-08	-1.190889316E-11		11.2
15D00028	3.224466424E+02	2.381884493E+00	-4.554235761E-04	-1.038894681E-05	2.836796881E-08	-3.375996399E-11		11.1
15D00029	3.184959210E+02	2.379661915E+00	-7.864641995E-04	-5.614558624E-06	3.053413681E-09	1.218289052E-11		12.0
15D00030	3.191571572E+02	2.387871343E+00	-6.248022673E-04	-8.054335718E-06	1.610508289E-08	-1.138014175E-11		11.2
15D00031	3.230904408E+02	2.376549629E+00	-2.842032679E-04	-1.252930235E-05	3.922715762E-08	-5.297207450E-11		11.1
15D00032	3.195668267E+02	2.394789224E+00	-8.247066023E-04	-5.977955945E-06	7.115177457E-09	1.977822133E-12		11.0
15D00033	3.208956429E+02	2.377456610E+00	-8.022680254E-04	-5.638858721E-06	4.018453580E-09	9.632641631E-12		11.0
15D00034	3.200777278E+02	2.383390280E+00	-5.436694609E-04	-9.123433352E-06	2.122376078E-08	-1.978441111E-11		11.3
15D00035	3.257469126E+02	2.380558736E+00	-6.780587441E-04	-7.317523973E-06	1.268821755E-08	-6.578616907E-12		11.5
15D00036	3.194050919E+02	2.384921562E+00	-6.500035292E-04	-7.656770313E-06	1.438365044E-08	-8.906185488E-12		11.0
15D00037	3.235299538E+02	2.383338269E+00	-8.658031697E-04	-5.458864382E-06	4.190217322E-09	8.573971510E-12		11.7
15D00038	3.090803258E+02	2.379458163E+00	-3.431557692E-04	-1.093440923E-05	2.997952921E-08	-3.569884376E-11		11.0
15D00039	3.137640583E+02	2.382354819E+00	-6.543302016E-04	-7.461971788E-06	1.356189446E-08	-8.214463478E-12		11.0
15D00040	3.129907103E+02	2.377995902E+00	-7.151155110E-04	-6.606087551E-06	8.265056727E-09	3.029194571E-12		13.2
15D00041	3.257586186E+02	2.385831674E+00	-7.826260342E-04	-6.131249682E-06	6.403160430E-09	5.052727219E-12		11.2

