HAWAMATSU PHOTONICS K.K

2018 / 04 / 17	AMAMATSU PHOTONICS K.K. SOLID STATE DIVISION	会社 固体事業部					
2018	HA	浜松ホトニクス株式会社 固体事業部	Approved by yeshe Matsune	nspected by	核查員 Shinyu phta		2017/ 11/ 01 24.0 °C
	FINAL INSPECTION SHEET	檢查成績書	Micro-Spectrometer	C12880MA	4	:pe	2017/ 11/
			Name	Type No.		Date Inspected:	検査日:

*1) Wavelength resolution: Test conditions / Maximum value of FWHM at 340nm, 400nm, 450nm, 550nm, 600nm,, 655nm, 710nm, 760nm, 810nm, 850nm wavelength

		汝長分解能 : 梅	: 檢查条件 / 波長340nm, 40	Jonm, 450nm, 500nm, 550nm, 600nm,	/ 波長340nm, 400nm, 450nm, 500nm, 550nm, 600nm, 655nm, 710nm, 760nm, 810nm, 850nmのFWHMの最大値	nmのFWHMの最大値		
	Calibration coefficients		$Wavelength[nm] = A_0 + B_1 * pix + B_2 * pix^2 + B_3 * pix^3 + B_4 * pix^4 + B_5 * pix^5 + B_5 * p$	oix ³ +B ₄ *pix ⁴ +B ₅ *pix ⁵			Wavelength resolution *	*1)
	波長変換係数						被長分解能	
Serial No.	A ₀	B ₁	B ₂	B ₃	B_4 B_5	2	Standard for Shipment Result	Result
							出荷基準 [nm]	
17J00334	3.118149438E+02	2.705810068E+00	-1.524910354E-03	-3.620557416E-06	-7.601904093E-09	2.964736992E-11	≤15	10.4
17J00335	3.019183625E+02	2.690583862E+00	-8.033556621E-04	-1.056359130E-05	2.072844391E-08	-1.176496437E-11		8.9
17J00336	3.051967088E+02	2.707264050E+00	-1.446664560E-03	-4.841704432E-06	-1.523582085E-09	1.988001022E-11		10.0
17J00337	3.090627043E+02	2.685566694E+00	-9.237301506E-04	-9.151544581E-06	1.358712120E-08	5.382852832E-13		9.5
17J00338	3.001858174E+02	2.697708309E+00	-1.019905617E-03	-9.007365724E-06	1.497137391E-08	-3.165730411E-12		10.9
17J00339	3.047917922E+02	2.746787308E+00	-2.080082098E-03	-9.630475614E-08	-1.837159829E-08	4.254036130E-11		12.0
17,000340	3.027748518E+02	2.701297763E+00	-1.234443071E-03	-6.890027635E-06	6.421260023E-09	9.055632752E-12		10.3
17J00341	3.040420937E+02	2.709823149E+00	-1.386649184E-03	-5.107787668E-06	-7.359451345E-10	1.842225412E-11		9.2
17J00342	3.038085458E+02	2.704137696E+00	-1.149274941E-03	-7.518555882E-06	8.583160016E-09	6.066055940E-12		8.5
17J00345	3.040183884E+02	2.695960803E+00	-1.102342610E-03	-8.112166673E-06	1.112435480E-08	2.591858086E-12		9.7
17J00346	3.043719798E+02	2.682101149E+00	-9.637123992E-04	-8.571025003E-06	1.129471222E-08	3.565091350E-12		8.6
17J00347	3.040079709E+02	2.728426126E+00	-1.616780077E-03	-3.901742061E-06	-4.098907407E-09	2.261969693E-11		11.0
17,000348	3.093752655E+02	2.687511660E+00	-9.642174474E-04	-8.815066022E-06	1.272922567E-08	9.788872697E-13		9.5
17J00349	3.145576235E+02	2.683490786E+00	-1.149451011E-03	-6.647751253E-06	2.852673380E-09	1.679735079E-11		10.2
17J00350	3.018921221E+02	2.702927879E+00	-1.220613436E-03	-6.952640991E-06	6.675195684E-09	8.586274017E-12		9.1
17J00351	3.140535950E+02	2.683446321E+00	-1.085274073E-03	-7.935339442E-06	9.280578717E-09	6.660903356E-12		10.0
17J00352	3.109476229E+02	2.713876011E+00	-1.460460946E-03	-4.693898571E-06	-2.564927478E-09	2.180301567E-11		10.1
17J00353	3.054927170E+02	2.696411527E+00	-1.120994772E-03	-7.939010312E-06	1.043828915E-08	3.449567394E-12		9.4
17J00354	3.092380983E+02	2.701598496E+00	-1.313869865E-03	-6.470731340E-06	5.101747299E-09	1.080374817E-11		9.5
17J00355	3.052269975E+02	2.722691057E+00	-1.691847517E-03	-2.869593858E-06	-8.784833235E-09	2.978507829E-11		9.6