

FINAL INSPECTION SHEET
検査成績書

2018 / 08 / 02
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
Type No.: C12880MA

Approved by: 責任者 *Shinji Matsune*
Inspected by: 検査員 *Shinya Ohta*

Date Inspected: 2018/ 05 / 15 24.0 °C

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

Serial No.	A_0	B_1	B_2	B_3	B_4	B_5	Wavelength resolution *1) 波長分解能	Standard for Shipment 出荷基準 [nm]	Result
18D00701	3.090675253E+02	2.717569133E+00	-1.544412241E-03	-4.632243872E-06	-1.602209735E-09	1.996791849E-11	≤15		10.8
18D00702	3.115912151E+02	2.692455178E+00	-1.136156192E-03	-7.728553092E-06	9.500220401E-09	4.898778386E-12			9.3
18D00703	3.130037779E+02	2.704542684E+00	-1.234474801E-03	-7.124360753E-06	7.347606176E-09	7.987935756E-12			11.9
18D00704	3.086836250E+02	2.708806569E+00	-1.371086322E-03	-5.939089907E-06	3.188469041E-09	1.322292091E-11			9.7
18D00705	3.092607210E+02	2.708955468E+00	-1.264740182E-03	-6.665919337E-06	6.112759224E-09	8.432099995E-12			8.6
18D00706	3.102993165E+02	2.685288489E+00	-1.125474348E-03	-7.567435935E-06	9.043413871E-09	4.842606862E-12			9.0
18D00707	3.124235796E+02	2.689199063E+00	-1.207546989E-03	-6.738835334E-06	5.416481637E-09	1.034046868E-11			9.3
18D00708	3.086396083E+02	2.706788745E+00	-1.321662190E-03	-6.005919173E-06	3.222254952E-09	1.265251122E-11			9.0
18D00709	3.115760529E+02	2.703496160E+00	-1.264578945E-03	-6.350235829E-06	3.664733706E-09	1.321506942E-11			9.2
18D00710	3.115979535E+02	2.704968012E+00	-1.439225309E-03	-4.934925115E-06	-1.519805029E-09	2.054096986E-11			9.5
18D00711	3.115298678E+02	2.719447414E+00	-1.556819671E-03	-4.409013638E-06	-3.013721197E-09	2.255200063E-11			10.0
18D00712	3.126305464E+02	2.707274924E+00	-1.356101787E-03	-5.700094381E-06	1.195886066E-09	1.702265228E-11			9.1
18D00713	3.137749190E+02	2.712866004E+00	-1.458600858E-03	-4.854192924E-06	-1.392291111E-09	1.937582620E-11			9.1
18D00714	3.116996058E+02	2.697830577E+00	-1.330564402E-03	-5.687971748E-06	1.064846859E-09	1.700126031E-11			9.5
18D00715	3.095629059E+02	2.691393593E+00	-9.870822288E-04	-8.888108709E-06	1.364249145E-08	-7.247692334E-13			9.2
18D00716	3.079296318E+02	2.695743127E+00	-1.088198999E-03	-7.555967146E-06	8.290284159E-09	6.459444753E-12			8.4
18D00717	3.101667035E+02	2.709640378E+00	-1.156220282E-03	-8.172190346E-06	1.228940707E-08	-9.284607654E-15			8.6
18D00718	3.057266624E+02	2.704375019E+00	-1.098204339E-03	-8.269564656E-06	1.232742827E-08	-2.924791102E-13			9.0
18D00719	3.077878623E+02	2.715319823E+00	-1.496162571E-03	-4.680006806E-06	-1.964790153E-09	2.056593461E-11			9.1
18D00720	3.080426709E+02	2.703710658E+00	-1.337275131E-03	-5.866265226E-06	2.306983666E-09	1.471700463E-11			9.1