

PB-01000 CONFERIDO
 27/02/2008
 Data
 Visto

Standard Certificate

Büchi Labortechnik AG, CH-9230 Flawil, Switzerland

Standard Set Serial No: **003-01**

measured on NIRFlex N-400 #2001 with Sample Desk SD 1029

Type-ID: **USP_R01**
 Certificate Date: **27/02/2008**
 Valid until: **27/02/2010**

Wavenumber Standard:

NIST SRM 1920a [1/cm]	002 BREOS 10 [1/cm]
8384.2	8381.2 ±8
6513.1	6513.8 ±4
5945.3	5945.6 ±4
5689.2	5688.8 ±4
5413.7	5413.0 ±4
5074.1	5071.7 ±4

Grey Standards:	1/cm	[Abs]	SD
002 GS 80% 10	5000	0.036	± 0.005
	6250	0.048	± 0.007
	8330	0.057	± 0.006
002 GS 40% 10	5000	0.296	± 0.024
	6250	0.310	± 0.025
	8330	0.325	± 0.023
002 GS 20% 10	5000	0.512	± 0.031
	6250	0.522	± 0.031
	8330	0.543	± 0.027
002 GS 10% 10	5000	0.847	± 0.034
	6250	0.863	± 0.035
	8330	0.891	± 0.036
002 GS 05% 10	5000	1.009	± 0.040
	6250	1.025	± 0.041
	8330	1.058	± 0.042

P. Siegrist

Peter Siegrist
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Flawil, February 2008

