

Reagecon

pH Buffer Solutions @20°C



技術特點

- 具 ISO 17025認證，提供不同特定溫度的標準液，如：20°C 與 25°C，瓶身標籤含不同溫度下之相關數據。
- Reagecon 採用 NIST 生產的標準參考物質 (SRMs)，經由一系列比對達到不間斷追溯，直接追溯到 IUPAC pH 規格。
- 穩定性：Reagecon pH 標準液含特殊配方，包裝瓶經過特殊挑選與測試，可確保穩定性；經內部測試，產品開瓶後整個效期內，仍具高度穩定性。
- Reagecon 為知名愛爾蘭標準品製造商，標準品含蓋了各種領域，如 pH、電導度、鹽度、TDS、糖度 (Brix)、滲透壓 (Osmolality)、色度、密度、濁度、黏度、折射率 (Refractive Index) ...等。

• 20°C Colour Coded 色標

Item	P / N	Description			製造效期 Y	包裝規格
4.00	10405C	pH 4.00	Colour Coded at	20 °C	3.0	500 ml
7.00	10705C	pH 7.00	Colour Coded at	20 °C	2.0	500 ml
9.00	10905C	pH 9.00	Colour Coded at	20 °C	2.0	500 ml
10.00	11005C	pH 10.00	Colour Coded at	20 °C	2.0	500 ml
4.00	1040C	pH 4.00	Colour Coded at	20 °C	3.0	1 L
7.00	1070C	pH 7.00	Colour Coded at	20 °C	2.0	1 L
9.00	1090C	pH 9.00	Colour Coded at	20 °C	2.0	1 L
10.00	1100C	pH 10.00	Colour Coded at	20 °C	2.0	1 L
4.00	5040C	pH 4.00	Colour Coded at	20 °C	3.0	5 L
7.00	5070C	pH 7.00	Colour Coded at	20 °C	2.0	5 L
9.00	5090C	pH 9.00	Colour Coded at	20 °C	2.0	5 L
10.00	5100C	pH 10.00	Colour Coded at	20 °C	2.0	5 L
4.00	10402C	pH 4.00	Colour Coded at	20 °C	3.0	250 ml
7.00	1100C100	pH 10.00	Colour Coded at	20 °C	2.0	100 ml
9.00	04C60	pH 4.00	Recal Colour Coded at	20 °C	3.0	90 ml × 6
10.00	07C60	pH 7.00	Recal Colour Coded at	20 °C	2.0	90 ml × 6
Kit	MXC60	pH 4.00, 7.00, 10.00	Recal CC at	20 °C	2.0	90 ml × 6

• 20°C 大容量袋裝 Colour Coded 色標

Item	P / N	Description			製造效期 Y	包裝規格
4.00	BPH01	pH 4.00	Colour Coded at	20 °C in Bag-in-Box	3.0	5 L
7.00	BPH03	pH 7.00	Colour Coded at	20 °C in Bag-in-Box	2.0	5 L
10.00	BPH05	pH 10.00	Colour Coded at	20 °C in Bag-in-Box	2.0	5 L
4.00	BPH02	pH 4.00	Colour Coded at	20 °C in Bag-in-Box	3.0	10 L
7.00	BPH04	pH 7.00	Colour Coded at	20 °C in Bag-in-Box	2.0	10 L
10.00	BPH06	pH 10.00	Colour Coded at	20 °C in Bag-in-Box	2.0	10 L

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pH Buffer Solutions @20°C

• 20°C 雙頸瓶 Colour Coded 色標

Item	P / N	Description	製造效期 Y	包裝規格
4.00	10405CTT	pH 4.00 Colour Coded at 20 °C in Twin Neck	3.0	500 ml
7.00	10705CTT	pH 7.00 Colour Coded at 20 °C in Twin Neck	2.0	500 ml
9.00	10905CTT	pH 9.00 Colour Coded at 20 °C in Twin Neck	2.0	500 ml
10.00	11005CTT	pH 10.00 Colour Coded at 20 °C in Twin Neck	2.0	500 ml
4.00	10402CTT	pH 4.00 Colour Coded at 20 °C in Twin Neck	3.0	250 ml
7.00	10702CTT	pH 7.00 Colour Coded at 20 °C in Twin Neck	2.0	250 ml
9.00	10902CTT	pH 9.00 Colour Coded at 20 °C in Twin Neck	2.0	250 ml
10.00	11002CTT	pH 10.00 Colour Coded at 20 °C in Twin Neck	2.0	250 ml
4.00	1040CTT	pH 4.00 Colour Coded at 20 °C in Twin Neck	3.0	1 L
7.00	1070CTT	pH 7.00 Colour Coded at 20 °C in Twin Neck	2.0	1 L
9.00	1090CTT	pH 9.00 Colour Coded at 20 °C in Twin Neck	2.0	1 L
10.00	1100CTT	pH 10.00 Colour Coded at 20 °C in Twin Neck	2.0	1 L

• 20°C High Resolution Colour Coded 色標

Item	P / N	Description	製造效期 Y	包裝規格
4.000	104000C	pH 4.000 High Res Colour Colour Coded at 20 °C	3.0	500 ml
7.000	107000C	pH 7.000 High Res Colour Colour Coded at 20 °C	2.0	500 ml
10.000	110000C	pH 10.000 High Res Colour Colour Coded at 20 °C	2.0	500 ml
7.000	107000C1	pH 7.000 High Res Colour Colour Coded at 20 °C	2.0	1 L

• 20°C NIST 值

Item	P / N	Description	製造效期 Y	包裝規格
1.675	101675	pH 1.675 NIST Value at 20 °C	2.0	500 ml
1.677	101677	pH 1.677 NIST Value at 20 °C	2.0	500 ml
3.788	103788	pH 3.788 NIST Value at 20 °C	2.0	500 ml
4.001	104001	pH 4.001 NIST Value at 20 °C	3.0	500 ml
6.881	106881	pH 6.881 NIST Value at 20 °C	2.0	500 ml
7.429	107429	pH 7.429 NIST Value at 20 °C	2.0	500 ml
9.225	109225	pH 9.225 NIST Value at 20 °C	2.0	500 ml
10.062	110062	pH 10.062 NIST Value at 20 °C	2.0	500 ml
12.627	112627	pH 12.627 NIST Value at 20 °C	0.25	500 ml
6.881	1068811	pH 6.881 NIST Value at 20 °C	2.0	1 L
1.675	BPH97	pH 1.675 NIST Value at 20 °C in Bag-in-Box	3.0	5 L
6.881	BPH99	pH 6.881 NIST Value at 20 °C in Bag-in-Box	2.0	5 L
9.225	BPH100	pH 9.225 NIST Value at 20 °C in Bag-in-Box	2.0	5 L

• 20°C 無鄰苯二甲酸酯 (Phthalates, PAEs) 標準液

Item	P / N	Description	製造效期 Y	包裝規格
4.00	CC10405	pH 4.00 Phthalate Free at 20 °C	3.0	500 ml
4.00	CC1040	pH 4.00 Phthalate Free at 20 °C	2.0	500 ml

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• 20°C 無磷酸鹽 標準液

Item	P / N	Description	製造效期 Y	包裝規格
6.00	CC1060	pH 6.00 Phosphate Free at 20 °C	2.0	1 L

• 20°C 低離子強度

Item	P / N	Description	製造效期 Y	包裝規格
4.10	LS41	pH 4.10 Low Ionic Strength at 20 °C	2.0	500 ml
6.96	LS69	pH 6.96 Low Ionic Strength at 20 °C	2.0	500 ml
4.10	LS415	pH 4.10 Low Ionic Strength at 20 °C	2.0	5 L
6.96	LS695	pH 6.96 Low Ionic Strength at 20 °C	2.0	5 L

• 20°C 雙頸瓶 清澈無色

Item	P / N	Description	製造效期 Y	包裝規格
9.22	10922002TT	pH 9.22 at 20 °C in Twin Neck	2.0	250 ml
9.22	10922CTT	pH 9.22 at 20 °C in Twin Neck	2.0	1 L

• 20°C 大容量袋裝 清澈無色

Item	P / N	Description	製造效期 Y	包裝規格
4.00	BPH43	pH 4.00 at 20 °C in Bag-in-Box	2.0	5 L
4.66	BPH113	pH 4.66 at 20 °C in Bag-in-Box	2.0	5 L
5.00	BPH105	pH 5.00 at 20 °C in Bag-in-Box	3.0	5 L
7.00	BPH22	pH 7.00 at 20 °C in Bag-in-Box	2.0	5 L
8.00	BPH48	pH 8.00 at 20 °C in Bag-in-Box	2.0	5 L
9.00	BPH32	pH 9.00 at 20 °C in Bag-in-Box	2.0	5 L
10.00	BPH44	pH 10.00 at 20 °C in Bag-in-Box	2.0	5 L
11.00	BPH63	pH 11.00 at 20 °C in Bag-in-Box	2.0	5 L
4.00	BPH45	pH 4.00 at 20 °C in Bag-in-Box	3.0	10 L
5.00	BPH39	pH 5.00 at 20 °C in Bag-in-Box	3.00	10 L
6.00	BPH35	pH 6.00 at 20 °C in Bag-in-Box	2.0	10 L
7.00	BPH46	pH 7.00 at 20 °C in Bag-in-Box	2.0	10 L
8.00	BPH38	pH 8.00 at 20 °C in Bag-in-Box	2.0	10 L
9.00	BPH33	pH 9.00 at 20 °C in Bag-in-Box	2.0	10 L
10.00	BPH47	pH 10.00 at 20 °C in Bag-in-Box	2.0	10 L
*13.00	*BPH112	pH 13.00 at 20 °C in Bag-in-Box	2.0	10 L

※ BPH112 為危險品，需外加運費。

Reagecon

pH Buffer Solutions @20°C

• 20°C 清澈無色

Item	P / N	Description				製造效期 Y	包裝規格
*1.00	*10105	pH	1.00	at	20 °C	3.0	500 ml
1.20	10125	pH	1.20	at	20 °C	3.0	500 ml
2.00	10205	pH	2.00	at	20 °C	3.0	500 ml
3.00	10305	pH	3.00	at	20 °C	3.0	500 ml
4.00	10405	pH	4.00	at	20 °C	3.0	500 ml
5.00	10505	pH	5.00	at	20 °C	3.0	500 ml
6.00	10605	pH	6.00	at	20 °C	2.0	500 ml
6.80	10685	pH	6.80	at	20 °C	2.0	500 ml
7.00	10705	pH	7.00	at	20 °C	2.0	500 ml
8.00	10805	pH	8.00	at	20 °C	2.0	500 ml
9.00	10905	pH	9.00	at	20 °C	2.0	500 ml
9.20	10925	pH	9.20	at	20 °C	2.0	500 ml
9.22	109220	pH	9.22	at	20 °C	2.0	500 ml
10.00	11005	pH	10.00	at	20 °C	2.0	500 ml
11.00	11105	pH	11.00	at	20 °C	2.0	500 ml
12.00	11205	pH	12.00	at	20 °C	2.0	500 ml
*13.00	*11305	pH	13.00	at	20 °C	2.0	500 ml
*1.00	*1010	pH	1.00	at	20 °C	3.0	1 L
1.20	1012	pH	1.20	at	20 °C	3.0	1 L
2.00	1020	pH	2.00	at	20 °C	3.0	1 L
3.00	1030	pH	3.00	at	20 °C	3.0	1 L
4.00	1040	pH	4.00	at	20 °C	3.0	1 L
4.65	1046520	pH	4.65	at	20 °C	2.0	1 L
5.00	1050	pH	5.00	at	20 °C	3.0	1 L
6.00	1060KHBP	pH	6.00	at	20 °C	2.0	1 L
6.00	1060	pH	6.00	at	20 °C	2.0	1 L
6.80	1068	pH	6.80	at	20 °C	2.0	1 L
7.00	1070	pH	7.00	at	20 °C	2.0	1 L
8.00	1080	pH	8.00	at	20 °C	2.0	1 L
9.00	1090	pH	9.00	at	20 °C	2.0	1 L
9.20	10920	pH	9.20	at	20 °C	2.0	1 L
9.22	10922	pH	9.22	at	20 °C	2.0	1 L
10.00	1100	pH	10.00	at	20 °C	2.0	1 L
11.00	1110	pH	11.00	at	20 °C	2.0	1 L
12.00	1120	pH	12.00	at	20 °C	2.0	1 L
*13.00	*1130	pH	13.00	at	20 °C	2.0	1 L
7.00	50702525	pH	7.00	at	20 °C	2.0	2.5 L
*1.00	*5010	pH	1.00	at	20 °C	3.0	5 L
2.00	5020	pH	2.00	at	20 °C	3.0	5 L
3.00	5030	pH	3.00	at	20 °C	3.0	5 L
4.00	5040	pH	4.00	at	20 °C	3.0	5 L
5.00	5050	pH	5.00	at	20 °C	3.0	5 L
6.00	5060	pH	6.00	at	20 °C	2.0	5 L
7.00	5070	pH	7.00	at	20 °C	2.0	5 L
8.00	5080	pH	8.00	at	20 °C	2.0	5 L
9.00	5090	pH	9.00	at	20 °C	2.0	5 L
10.00	5100	pH	10.00	at	20 °C	2.0	5 L
12.00	5120	pH	12.00	at	20 °C	2.0	5 L
*13.00	*5130	pH	13.00	at	20 °C	2.0	5 L

※ 10105、11305、1010、1130、5010、5130 為危險品，需外加運費。

Reagecon

pH Buffer Solutions @25°C



技術特點

- 具 ISO 17025認證，提供不同特定溫度的標準液，如：20°C 與 25°C，瓶身標籤含不同溫度下之相關數據。
- Reagecon 採用 NIST 生產的標準參考物質 (SRMs)，經由一系列比對達到不間斷追溯，直接追溯到 IUPAC pH 規格。
- 穩定性：Reagecon pH 標準液含特殊配方，包裝瓶經過特殊挑選與測試，可確保穩定性；經內部測試，產品開瓶後整個效期內，仍具高度穩定性。
- Reagecon 為知名愛爾蘭標準品製造商，標準品含蓋了各種領域，如 pH、電導度、鹽度、TDS、糖度 (Brix)、滲透壓 (Osmolality)、色度、密度、濁度、黏度、折射率 (Refractive Index) ...等。

• 25°C Colour Coded 色標

Item	P / N	Description			製造效期 Y	包裝規格
4.00	1040525C	pH 4.00	Colour Coded at	25 °C	3.0	500 ml
4.01	10401525C	pH 4.01	Colour Coded at	25 °C	3.0	500 ml
7.00	1070525C	pH 7.00	Colour Coded at	25 °C	2.0	500 ml
10.00	1100525C	pH 10.00	Colour Coded at	25 °C	2.0	500 ml
4.00	104025C	pH 4.00	Colour Coded at	25 °C	3.0	1 L
7.00	107C25C	pH 7.00	Colour Coded at	25 °C	2.0	1 L
10.00	110025C	pH 10.00	Colour Coded at	25 °C	2.0	1 L
4.00	504025C	pH 4.00	Colour Coded at	25 °C	3.0	5 L
7.00	507025C	pH 7.00	Colour Coded at	25 °C	2.0	5 L
10.00	510025C	pH 10.00	Colour Coded at	25 °C	2.0	5 L
4.00	2504025C	pH 4.00	Colour Coded at	25 °C	3.0	25 L
7.00	2507025C	pH 7.00	Colour Coded at	25 °C	2.0	25 L
10.00	2510025C	pH 10.00	Colour Coded at	25 °C	2.0	25 L
4.00	04C65	pH 4.00	Recal Colour Coded at	25 °C	3.0	6 × 90 ml
5.00	05C65	pH 5.00	Recal at 25 °C	(無色)	3.0	6 × 90 ml
7.00	07C652	pH 7.00	Recal at 25 °C		2.0	2 × 90 ml
7.00	07C65	pH 7.00	Recal Colour Coded at	25 °C	2.0	6 × 90 ml
10.00	10C65	pH 10.00	Recal Colour Coded at	25 °C	2.0	6 × 90 ml
Kit	MXC65	pH 4.00, 7.00, 10.00	at 25 °C	(各2瓶)	2.0	6 × 90 ml
Kit	MX09C65	pH 4.00, 7.00, 9.00	at 25 °C	(各2瓶)	2.0	6 × 90 ml

• 25°C 袋裝大容量 Colour Coded 色標

Item	P / N	Description			製造效期 Y	包裝規格
4.00	BPH07	pH 4.00	Colour at 25 °C	in Bag-in-Box	3.0	5 L
7.00	BPH09	pH 7.00	Colour at 25 °C	in Bag-in-Box	2.0	5 L
10.00	BPH11	pH 10.00	Colour at 25 °C	in Bag-in-Box	2.0	5 L
4.00	BPH08	pH 4.00	Colour at 25 °C	in Bag-in-Box	3.0	10 L
7.00	BPH10	pH 7.00	Colour at 25 °C	in Bag-in-Box	2.0	10 L
10.00	BPH12	pH 10.00	Colour at 25 °C	in Bag-in-Box	2.0	10 L

Reagecon

CON 電導度標準液



技術特點

- ISO 17025 水性電導度標準液，從 1.3 $\mu\text{S}/\text{cm}$ 到 500,000 $\mu\text{S}/\text{cm}$ 。
- ISO 17034 CRM 水性電導度標準液從 20 $\mu\text{S}/\text{cm}$ 到 10,000 $\mu\text{S}/\text{cm}$ 。
- 準確度達 $\pm 1\%$ (除了從 1.3 $\mu\text{S}/\text{cm}$ ，準確度為 $\pm 0.05\%$)。
- 可全部直接追溯到 NIST 標準參考物質 (SRM)。
- Reagecon 為知名的愛爾蘭標準品製造商，標準品含蓋了各種領域，如 pH、電導度、鹽度、TDS、糖度 (Brix)、滲透壓 (Osmolality)、色度、密度、濁度、黏度、折射率 (Refractive Index) ...等。
- Reagecon 具有完整追溯，ISO 17025 和 ISO 17034 已成為測試實驗室與校正實驗室的基本要求，分析數據由資深合格人員進行控管，標準準確度由嚴謹的量測不確定度計算而得，標準品分析有追溯到 NIST 的標準參考物質 (SRM)。

Item	P / N	Description			製造效期 Y	包裝規格
1.30 $\mu\text{S}/\text{cm}$	CSKC13	1.30	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	0.25	500 ml
5 $\mu\text{S}/\text{cm}$	CSKC5	5	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	0.5	500 ml
10 $\mu\text{S}/\text{cm}$	CSKC10	10	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	0.5	500 ml
10 $\mu\text{S}/\text{cm}$	CSKC1025	10	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	0.5	500 ml
15 $\mu\text{S}/\text{cm}$	CSKC15	15	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
20 $\mu\text{S}/\text{cm}$	CSKC20	20	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
23.8 $\mu\text{S}/\text{cm}$	CSKC238	23.8	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
25 $\mu\text{S}/\text{cm}$	CSKC25	25	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
50 $\mu\text{S}/\text{cm}$	CSKC50	50	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
84 $\mu\text{S}/\text{cm}$	CSKC84	84	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
100 $\mu\text{S}/\text{cm}$	CSKC100	100	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
147 $\mu\text{S}/\text{cm}$	CSKCS	147	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.0	500 ml
150 $\mu\text{S}/\text{cm}$	CSKC150	150	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
185 $\mu\text{S}/\text{cm}$	CSKC185	184	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
200 $\mu\text{S}/\text{cm}$	CSKC200	200	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
250 $\mu\text{S}/\text{cm}$	CSKC250	250	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
300 $\mu\text{S}/\text{cm}$	CSKC300	300	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
400 $\mu\text{S}/\text{cm}$	CSKC400	400	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
500 $\mu\text{S}/\text{cm}$	CSKC500	500	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
648 $\mu\text{S}/\text{cm}$	CS64805	648	$\mu\text{S}/\text{cm}$ Cond Std at	20 $^{\circ}\text{C}$	1.5	500 ml
718 $\mu\text{S}/\text{cm}$	CSKC718	718	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
1000 $\mu\text{S}/\text{cm}$	CSKC1000	1000	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
1278 $\mu\text{S}/\text{cm}$	CS127805	1278	$\mu\text{S}/\text{cm}$ Cond Std at	20 $^{\circ}\text{C}$	1.5	500 ml
1413 $\mu\text{S}/\text{cm}$	CSKCL	1413	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
2000 $\mu\text{S}/\text{cm}$	CSKC2M	2000	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
2500 $\mu\text{S}/\text{cm}$	CSKC2500	2500	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
3000 $\mu\text{S}/\text{cm}$	CSKC3M	3000	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml
5000 $\mu\text{S}/\text{cm}$	CSKC5M	5000	$\mu\text{S}/\text{cm}$ Cond Std at	25 $^{\circ}\text{C}$	1.5	500 ml

Reagecon

Buffer ISO 17034 CRM



技術特點

- ISO 17034 認證 (A2LA Ref: 6739.01) 包含原物料特性、均質性、穩定性、指定認證值和包裝與文件控管。
- pH 產品 (ISO 17034 CRM) 有不同特定溫度、色標、專業範圍 (技術型、NIST / DIN、高解析型) 等。
- 電導度標準液 (ISO 17034 CRM) 範圍為 20 $\mu\text{S}/\text{cm}$ ~ 10,000 $\mu\text{S}/\text{cm}$ ，亦有 5 $\mu\text{S}/\text{cm}$ ~ 300,000 $\mu\text{S}/\text{cm}$ 的範圍，歡迎洽詢。
- Reagecon 具有完整追溯，ISO 17025 與 ISO 17034 已成為測試實驗室和校正實驗室的基本要求，分析數據由資深合格人員進行控管，標準準確度由嚴謹量測不確定度計算得出，標準品分析可追溯至 NIST 的標準參考物質 (SRM)。

pH 標準液 @ 25 °C

• ISO 17034 | 25°C Clear 清澈

Item	P / N	Description	製造效期 Y	包裝規格
2.00	CRM102025	pH 2.00 at 25 °C ISO 17034	3.0	1 L
3.00	CRM103025	pH 3.00 at 25 °C ISO 17034	3.0	1 L
4.00	CRM104025	pH 4.00 at 25 °C ISO 17034	3.0	1 L
5.00	CRM105025	pH 5.00 at 25 °C ISO 17034	3.0	1 L
6.00	CRM106025	pH 6.00 at 25 °C ISO 17034	2.0	1 L
6.80	CRM1068525	pH 6.80 at 25 °C ISO 17034	2.0	500 ml
6.86	CRM1068805	pH 6.86 at 25 °C ISO 17034	2.0	500 ml
7.00	CRM107025	pH 7.00 at 25 °C ISO 17034	2.0	1 L
8.00	CRM108025	pH 8.00 at 25 °C ISO 17034	2.0	1 L
9.00	CRM109025	pH 9.00 at 25 °C ISO 17034	2.0	1 L
9.40	CRM1094025	pH 9.40 at 25 °C ISO 17034	2.0	500 ml
10.00	CRM110025	pH 10.00 at 25 °C ISO 17034	2.0	1 L
10.01	CRM11001525	pH 10.01 at 25 °C ISO 17034	2.0	500 ml
11.00	CRM111025	pH 11.00 at 25 °C ISO 17034	2.0	1 L
12.00	CRM112025	pH 12.00 at 25 °C ISO 17034	2.0	1 L

• ISO 17034 | Colour Coded 色標

Item	P / N	Description	製造效期 Y	包裝規格
4.00	CRM1040525C	pH 4.00 at 25 °C Colour Coded ISO 17034	3.0	500 ml
7.00	CRM1070525C	pH 7.00 at 25 °C Colour Coded ISO 17034	2.0	500 ml
10.00	CRM1100525C	pH 10.00 at 25 °C Colour Coded ISO 17034	2.0	500 ml

Reagecon

糖度(Brix) 標準液

ISO 17025 | ISO 17034 CRM



技術特點

- Brix / Refractive Index(RI) 糖度與折射率標準液提供以下不同類型：
 - 符合 ICUMSA 規範和 ISO 17034 CRM 的糖度標準液 (Sucrose in Water - Brix)
 - 穩定型 Brix 糖度標準液 (Sucrose)
 - 蔗糖穩定型折射率 (RI) 標準液 (~ 1.44193 nD units)
 - 溶劑型折射率 (RI) 標準液 (~ 1.65808 nD units)
- ISO 17034 認證 (A2LA Ref:6739.01) 包含了原物料特性、均質性、穩定性、指定認證值和包裝與文件控管。
- Reagecon 具有完整追溯，ISO 17025 和 ISO 17034 已是測試實驗室與校正實驗室基本要求；分析數據由資深合格人員進行控管，標示準確度由嚴謹的量測不確定度計算，標準品分析有追溯到 NIST 的標準參考物質 (SRM)。

規格	Reagecon Brix Standard (Stabilized) @20°C ISO 17025		Reagecon Sucrose in Water (Brix) ISO 17034 CRM
產品描述	Uncertainty of measurement : $\pm 0.11\%$ 穩定期：1 年 (Non ICUMSA 指引製造)		Uncertainty of measurement : $< \pm 0.15^{\circ}\text{Brix}$ 效期：1 年 (依 ICUMSA 指引製造)
包裝	15 ml	15 ml $\times$ 6	15 ml (w/w Sucrose in Water)
0 %	BS00S	BS00S6	BS00 (非 CRM)
5 %	BS05S	BS05S6	BS05 (5° Brix)
7 %	BS07S	BS07S6	BS07 (7° Brix)
10 %	BS10S	BS10S6	BS10 (10° Brix)
11.2 %	BS112S	BS112S6	BS112 (11.2° Brix)
11.5 %	BS115S	BS115S6	BS115 (11.5° Brix)
12 %	BS12S	BS12S6	BS12 (12° Brix)
12.5 %	BS125S	BS125S6	BS125 (12.5° Brix)
14.9 %	BS149S	-	BS149 (非 CRM)
15 %	BS15S	BS15S6	BS15 (15° Brix)
19.4 %	BS194S	-	BS194 (非 CRM)
20 %	BS20S	BS20S6	BS20 (20° Brix)
25 %	BS25S	BS25S6	BS25 (25° Brix)
30 %	BS30S	BS30S6	BS30 (30° Brix)
35 %	BS35S	BS35S6	BS35 (35° Brix)
40 %	BS40S	BS40S6	BS40 (40° Brix)
45 %	BS45S	BS45S6	BS45 (45° Brix)
50 %	BS50S	BS50S6	BS50 (50° Brix)
55%	BS55S	BS55S6	BS55 (55° Brix)
60 %	BS60S	BS60S6	BS60 (60° Brix)

Reagecon

Refractive Index Standard

折射率標準液 | 蔗糖穩定型、溶劑型



技術特點

- Brix / Refractive Index (RI) 糖度與折射率標準液提供以下不同類型：
 - 符合 ICUMSA 規範和 ISO 17034 CRM 的糖度標準液 (Sucrose in Water - Brix)
 - 穩定型 Brix 糖度標準液 (Sucrose)
 - 蔗糖穩定型折射率 (RI) 標準液 (~ 1.44193 nD units)
 - 溶劑型折射率 (RI) 標準液 (~ 1.65808 nD units)
- ISO 17025認證，折射率範圍為 1.33299 ~ 1.65808 nD units。
- Reagecon 具有完整追溯，ISO 17025 和 ISO 17034 已是測試實驗室與校正實驗室基本要求；分析數據由資深合格人員進行控管，標示準確度由嚴謹的量測不確定度計算，標準品分析有追溯到 NIST 的標準參考物質 (SRM)。

規格	蔗糖穩定型 Stabilised Sucrose @ 20 °C		溶劑型 Solvent Based @ 20 °C (危險品)	
產品描述	高準確度 (約 ± 0.01 % 因品項而異) 出廠效期：1 年		高準確度 (約 ± 0.01 % 因品項而異) 出廠效期：2 年	
包裝規格	15 ml	15 ml × 6	15 ml	15 ml × 6
1.33299 nD	RIBS00S	RIBS00S6	-	-
1.34026 nD	RIBS05S	-	-	-
1.34325 nD	RIBS07S	RIBS07S6	-	-
1.34782 nD	RIBS10S	RIBS10S6	-	-
1.34968 nD	RIBS112S	RIBS112S6	-	-
1.35015 nD	RIBS115S	RIBS115S6	-	-
1.35093 nD	RIBS12S	RIBS12S6	-	-
1.35171 nD	RIBS125S	RIBS125S6	-	-
1.35568 nD	-	RIBS15S6	-	-
1.36384 nD	RIBS20S	RIBS20S6	-	-
1.37233 nD	RIBS25S	RIBS25S6	-	-
1.3810 nD	RIBS13810S	-	-	-
1.38115 nD	RIBS30S	RIBS30S6	-	-
1.3828 nD	RIBS13828S	-	-	-
1.3850 nD	RIBS13850S	-	-	-
1.38779 nD	-	-	RI0138	RI01386
1.39032 nD	RIBS35S	RIBS35S6	-	-
1.39986 nD	RIBS40S	RIBS40S6	-	-
1.40485 nD	-	-	RI0140	RI01406
1.40978 nD	RIBS45S	RIBS45S6	-	-
1.42009 nD	RIBS50S	RIBS50S6	-	-
1.42345 nD	-	-	RI0142	RI01426
1.4308 nD	RIBS55S	RIBS55S6	-	-
1.44193 nD	RIBS60S	RIBS60S6	-	-
1.44468 nD	-	-	RI0144	RI01446
1.46768 nD	-	-	RI0146	RI01466
1.49672 nD	-	-	RI0149	RI01496
1.50044 nD	-	-	RI0150	RI01506
1.51248 nD	-	-	RI0158	-
1.51726 nD	-	-	RI0151	RI01516
1.5366 nD	-	-	RI0154	RI01546
1.65808 nD	-	-	RI0165	RI01656