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| **Product** | **P/N** |
| **pH measurement in meat and meat products (ISO 2917:1999)** |  |
| Buffer solution (citric acid/sodium hydroxide/hydrogen chloride) traceable to SRM from NIST and PTB pH 4.00 (25°C) Certipur® | 109445 |
| Buffer solution (potassium dihydrogen phosphate/disodium hydrogen phosphate) traceable to SRM from NIST and PTB pH 7.00 (25°C) Certipur® | 109407 |
| Buffer solution (boric acid/potassium chloride/sodium hydroxide) traceable to SRM from NIST and PTB pH 9.00 (25°C) Certipur® | 109408 |
| Sodium hydroxide solution c(NaOH) = 1 mol/l (1 N) Titripur® Reag. Ph Eur,Reag. USP | 109137 |
| Ethanol; 96% EMSURE® Reag. Ph Eur | 159010 |
| Diethyl ether for analysis EMSURE® ACS,ISO,Reag. Ph Eur | 100921 |
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| **pH determination in fruit and vegetables (ISO 1842:1991)** |  |
| Buffer solution (citric acid/sodium hydroxide/hydrogen chloride) traceable to SRM from NIST and  PTB pH 4.00 (25°C) Certipur® | 109445 |
| Buffer solution (potassium dihydrogen phosphate/disodium hydrogen phosphate) traceable to SRM from NIST and PTB pH 7.00 (25°C) Certipur® | 109407 |
| Buffer solution (boric acid/potassium chloride/sodium hydroxide) traceable to SRM from NIST and PTB pH 9.00 (25°C) Certipur® | 109408 |
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| **Chloride content in meat and meat products (ISO 1841-1:1996)** |  |
| Water for chromatography (LC-MS Grade) LiChrosolv® | 115333 |
| Nitrobenzene, ACS reagent, ≥99.0% | 806770 |
| Nitric acid 65% Suprapur® | 100441 |
| Carrez Clarification Kit reagent kit for sample preparation in food analysis, 5-fold concentrate | 110537 |
| Silver nitrate solution; Reag. Ph Eur,Reag. USP; c(AgNO₃) = 0.1 mol/L (0.1 N) Titripur® | 109081 |
| Potassium thiocyanate, EMPLURA® | 105124 |
| Ammonium iron(III) sulfate , EMSURE® ACS,ISO,Reag. Ph Eur | 103776 |

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| **Product** | **P/N** |
| **Fatty acid methyl esters (FAME) in oil samples (EN ISO 12966-2:2011 and EN ISO 12966-4:2015)** |  |
| Water for chromatography (LC-MS Grade) LiChrosolv® | 115333 |
| Methanol for gas chromatography ECD and FID SupraSolv® | 106011 |
| Sodium hydrogen sulfate monohydrate; for analysis EMSURE® | 106352 |
| Isooctane for gas chromatography ECD and FID SupraSolv® | 115440 |
| Potassium hydroxide; pellets for analysis EMSURE® | 105033 |
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| **Determination of lead and cadmium in fish (EN 14084:2003)** |  |
| Water for chromatography (LC-MS Grade) LiChrosolv® | 115333 |
| Nitric acid 65% Suprapur® | 100441 |
| Magnesium nitrate hexahydrate 99.99 Suprapur® | 105855 |
| Lead std. solution traceable to SRM from NIST Pb(NO3)2 in HNO3 0.5 mol/l 1000 mg/l Pb CertiPUR® | 119776 |
| Cadmium std. soln. traceable to SRM from NIST Cd(NO3)2 in HNO3 0.5 mol/l 1000 mg/l Cd CertiPUR® | 119777 |
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| **Determination of deoxynivalenol - DON (EN 15791:2009)** |  |
| Water for chromatography (LC-MS Grade) LiChrosolv® | 115333 |
| Methanol gradient grade; LiChrosolv® Reag. Ph Eur | 106007 |
| Purospher® STAR RP-18 endcapped (5 µm), Hibar®, 125x4 mm | 150036 |
| Purospher® STAR RP-18 endcapped (5 µm) LiChroCART® 4-4 guards | 150250 |

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| **Product** | **P/N** |
| **Determination of Sodium content in meat (EN 15505:2008)** |  |
| Water for chromatography (LC-MS Grade) LiChrosolv® | 115333 |
| Nitric acid 65% Suprapur® | 100441 |
| Sodium std. solution traceable to SRM from NIST NaNO3 in HNO3 0.5 mol/l 1000 mg/l Na CertiPUR® | 170238 |
| Cesium chloride 99.995 Suprapur® | 102039 |
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| **Water content determination in oil samples (DIN EN ISO 8534:2009)** |  |
| CombiCoulomat frit KF reagent for the coulometric H20 determinn for cells with diaphragm Apura® | 109255 |
| Water standard 1% Standard for volumetric Karl Fischer Titration 1 g ≙ 10 mg H2O Apura® | 188052 |
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| **Determination of trace elements (EN 13805:2002)** |  |
| Water for chromatography (LC-MS Grade) LiChrosolv® | 115333 |
| Nitric acid 65% Suprapur® | 100441 |
| ICP multi-element standard solution IV (23 elements in diluted nitric acid) 1000 mg/l:  Ag, Al, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, In, K, Li, Mg, Mn, Na, Ni, Pb, Sr, Tl, Zn Certipur® | 111355 |
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| **Determination of Pesticides (EN 15662:2009)** |  |
| Water for chromatography (LC-MS Grade) LiChrosolv® | 115333 |
| Acetonitrile hypergrade for LC-MS LiChrosolv® | 100029 |
| Formic acid 98-100% for analysis EMSURE® ACS,Reag. Ph Eur | 100264 |
| Magnesium sulfate anhydrous for analysis EMSURE® | 106067 |
| Sodium chloride for analysis EMSURE® ACS,ISO,Reag. Ph Eur | 106404 |