

Certificate of Conformity

VWR Catalogue Number	See List
Description	Speciality pH electrodes
Country of Origin	Manufactured in USA
Date of Issue (yyyy-mm-dd)	2025-08-06

With 1 m fixed cable

Catalogue Number	Type	Temp.	Material	Electrolyte	Ø×L [mm]	Connection	For
662-1793	Thin, ceramic junction	0...100 °C	Glass	3.5 M KCl	9.5 × 300	BNC	Tap water, seawater, disinfectants, soap
662-1765	Thin, Pellon junction	0...100 °C	Epoxy	Gel	9 × 300	BNC	Tap water, seawater, disinfectants, soap
662-1766	Thin, Pellon junction	0...100 °C	Epoxy	Gel	9 × 300	DIN	Tap water, seawater, disinfectants, soap
662-1767	Semi-micro, Pellon junction	0...100 °C	Epoxy	Gel	6 × 150	BNC	Tap water, seawater, disinfectants, soap
662-1768	Semi-micro, Pellon junction	0...100 °C	Epoxy	Gel	6 × 150	DIN	Tap water, seawater, disinfectants, soap
662-1769	Large surface flat tip, HDPE junction	0...100 °C	Epoxy	Gel	15 × 115	BNC	Agar, food, cosmetics, leather, water, viscous samples

Catalogue Number	Type	Temp.	Material	Electrolyte	Ø×L [mm]	Connection	For
662-1770	Large surface flat tip, HDPE junction	0...100 °C	Epoxy	Gel	15 × 115	DIN	Agar, food, cosmetics, leather, water, viscous samples
662-1763	Flat tip, double junction (HDPE/Pellon)	10...100 °C	Epoxy	Gel	12 × 150	BNC	Agar, food and beverage, serum, soil, Tris buffers, viscous samples
662-1797	Flat tip, double junction (HDPE/Pellon)	10...100 °C	Glass	3.5 M KCl	12 × 150	BNC	Agar, food and beverage, serum, soil, Tris buffers, viscous samples
662-1764	Flat tip, double junction (HDPE/Pellon)	0...100 °C	Epoxy	Gel	12 × 150	DIN	Agar, food and beverage, serum, soil, Tris buffers, viscous samples
662-0455	Flat tip, double junction (HDPE/Pellon), fluoride resistant bulb	0...100 °C	Epoxy	3.5 M KCl/sat. KNO ₃	12 × 150	DIN	Agar plates, electrophoresis gels
662-0084	Spear tip, double junction (PVDF/Pellon)	0...100 °C	Epoxy	Gel	12/9 × 150	BNC	Bread, butter, cheese, fats, meat
662-0085	Spear tip, double junction (PVDF/Pellon)	0...100 °C	Epoxy	Gel	12/9 × 150	DIN	Bread, butter, cheese, fats, meat

With S7 Connector

Catalogue Number	Type	Temp.	Material	Electrolyte	Ø×L [mm]	For
662-1774	Thin, Pellon junction	0...100 °C	Epoxy	Gel	9 × 300	Distilled water, ultra-pure water, toothpaste, Tris Buffers, microbiology
662-1775	Semi-micro, Pellon junction	0...100 °C	Epoxy	Gel	6 × 150	Distilled water, ultra-pure water, toothpaste, Tris buffers, microbiology
662-1773	Flat tip, double junction (HDPE/Pellon)	0...100 °C	Epoxy	Gel	12 × 150	Agar, food and beverage, serum, soil, Tris buffers, viscous samples
662-1798	Flat tip, double junction (HDPE/Pellon)	0...100 °C	Glass	Gel	12 × 151	Agar, food and beverage, serum, soil, Tris buffers, viscous samples

Low flow cells for pH measurement

Catalogue Number	Type
662-0457	Low flow cell 200 µl, acrylic

Quality System Compliance

This certificate confirms that the product has been sourced from a supplier or manufacturer who has declared their Quality Management System (QMS) complies with **ISO 9001:2015**.

QC Testing

Representative product sensors are individually tested according to quality procedure DOP-Q126.

Product Specifications

Material	Epoxy, Glass, Porous HDPE.
Sterilization	Non-Sterile.
ATP Assay	Not Applicable.
DNase & RNase Free	Not Applicable.
BSE/TSE	Not Applicable.
Cytotoxicity	Not Applicable.
Non-Pyrogenic Statement	Not Applicable.
Latex Statement	Not Applicable.
BPA Statement	Not Applicable.
DEHP Statement	Please see RoHS information below.
RoHS	No substances (Lead, Cadmium, Mercury, Hexavalent Chromium (Cr6+), Poly Brominated Biphenyls (PBB), Poly Brominated Diphenyl ethers (PBDE), Bis(2-Ethyhexyl) Phthalate (DEHP), Benzyl Butyl Phthalate (BBP), Dibutyl Phthalate (DBP), Diisobutyl Phthalate (DIBP)) are used in manufacturing the raw materials and final product. No routinely analyse is performed.
REACH Statement	No substances as listed on >Substance of Very High Concern< candidate list published 2022-01-17 are used in manufacturing of the raw materials used to produce this product. No routinely analysis is performed.

Storage Conditions 10° C - 30° C.

Shelf Life 6 months from date stamped on sensor.

Disclaimer: VWR's Quality Management System (QMS) is ISO 9001:2015 certified as a wholesale distributor of finished products, ensuring effective oversight of finished product handling, traceability, and distribution processes. VWR is not a manufacturer and does not engage in manufacturing, co-manufacturing or processing activities such as design, packaging, labeling, testing or quality release. Consequently, the supplier or manufacturer's QMS certification may differ from VWR's.

VWR states that this declaration will not discharge the user from their obligation to ensure the product is suitable for the intended use. This product is intended for research use only. It is not for use in diagnostic procedures, therapeutic applications, or any human or clinical use.

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Version History

Sl.no	Version number	Description	Month & Year
1	1.0	Created General CoQ using new layout	06-2022
2	2.0	Modified Quality system compliance and disclaimer	08-2025