

Certificate of Quality

VWR Catalogue Number	See List
Description	VWR® Solid Rubber Stoppers, Black
Country of Origin	Manufactured in USA
Date of Issue (yyyy-mm-dd)	2025-01-22

VWR Catalogue Number	Size	Bottom Diameter	Top Diameter	Length	Packaging	Unit
59580-047	000	8 mm	13 mm	21 mm	181/pack	Pack of 1
						Case of 5
59580-069	00	10 mm	15 mm	25 mm	103/pack	Pack of 1
						Case of 5
59580-080	0	13 mm	17 mm	25 mm	76/pack	Pack of 1
						Case of 5
59580-105	1	14 mm	19 mm	25 mm	64/pack	Pack of 1
						Case of 5
59580-127	2	16 mm	20 mm	25 mm	53/pack	Pack of 1
						Case of 5
59580-149	3	18 mm	24 mm	25 mm	40/pack	Pack of 1
						Case of 5
59580-160	4	20 mm	26 mm	25 mm	34/pack	Pack of 35
						Case of 175
59580-182	5	23 mm	27 mm	25 mm	29/pack	Pack of 1
						Case of 5
59580-207	5½	24 mm	28 mm	25 mm	26/pack	Pack of 1
						Case of 5
59580-229	6	26 mm	32 mm	25 mm	22/pack	Pack of 1
						Case of 5

59580-240	6½	27 mm	34 mm	25 mm	20/pack	Pack of 1
						Case of 5
59580-262	7	30 mm	37 mm	25 mm	16/pack	Pack of 1
						Case of 5
59580-284	7½	31 mm	39 mm	25 mm	15/pack	Pack of 1
						Case of 5
59580-309	8	33 mm	41 mm	25 mm	13/pack	Pack of 1
						Case of 5 (1lb)
59580-322	8½	36 mm	43 mm	25 mm	12/pack	Pack of 12
						Case of 60
59580-342	9	37 mm	45 mm	25 mm	11/pack	Pack of 1 (1/lbm/Bx)
						Case of 5 (1/ lbm/Bx)
59580-364	9½	38 mm	46 mm	25 mm	10/pack	Pack of 10
						Case of 50
59580-386	10	42 mm	50 mm	25 mm	9/pack	Pack of 1
						Case of 5
59580-400	10½	45 mm	53 mm	25 mm	8/pack	Pack of 1
						Case of 5
59580-422	11	48 mm	56 mm	25 mm	7/pack	Pack of 1
						Case of 5
59580-444	11½	50 mm	63 mm	25 mm	6/pack	Pack of 1
						Case of 5
59580-466	12	54 mm	64 mm	25 mm	6/pack	Pack of 1
						Case of 5
59580-488	13	58 mm	68 mm	25 mm	5/pack	Pack of 1
						Case of 5
59580-502	13½	62 mm	75 mm	35 mm	—	Each
						Case of 13
59580-524	14	75 mm	90 mm	39 mm	—	Each
						Case of 8
59580-546	15	83 mm	103 mm	39 mm	—	Each
						Case of 8

Quality System Compliance

Products are manufactured in accordance with the manufacture's quality system. Products are inspected and controlled through whole production processing in accordance with current applicable product specifications and QC SOP.

QC Testing

Representative products samples are collected and inspected in accordance with current applicable product specifications.

Product Specifications

Material	Natural Rubber/ SBR Blend. The above products complies to FDA regulation 21 CFR 177.2600.
Sterilization	The products are non-sterile.
ATP Assay	Not applicable.
DNase & RNase Free	Not applicable.
BSE/TSE	No use of any raw material produced from, or substances derived from animal origin. The manufacturing process of the product does not use any ingredient of animal origin and no material derived from or exposed to animals affected by or under quarantine for transmitting Animal Bovine Spongiform Encephalopathy/Spongiform Encephalopathy (BSE)/(TSE).
Cytotoxicity	No testing performed.
Non-Pyrogenic Statement	No testing performed.
Latex Statement	The products contain natural rubber latex.
BPA Statement	Bisphenols are not used in the manufacture of the raw material and are not expected to be present.
DEHP Statement	No testing performed.
RoHS	No substances (Lead, Cadmium, Mercury, Hexavalent Chromium (Cr ⁶⁺), Poly Brominated Biphenyls (PBB), Poly Brominated Diphenyl ethers (PBDE), 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 are used in manufacturing of the raw materials used to produce this product. No routinely analyse is performed.

Storage Conditions

Store in cool, dry climate condition. Store under 75% < rH; 65-75 °F,
Keep out of direct UV Light.

Shelf Life

5 years under proper storage conditions.

Disclaimer: VWR states that this declaration will not discharge the user from their obligation to ensure the product is suitable for the intended use. The purpose of the product is for use in laboratory only.
This document has been produced electronically and is valid without a signature.

Version History

Sl.no	Version number	Description	Month & Year
1	1.0	Created General CoQ using new layout	January 2025