

Certificate of Conformity

VWR Catalogue Number	See List
Description	Snap ring vials ND11
Country of Origin	Manufactured in USA - 548-0451A, 548-1441A, 548-1472A, 548-0393A, 548-0396A, 548-0397A, 548-0398A, 548-3302A Manufactured in China - 548-0120A, 548-0454A, 548-0895A, 548-0394A, 548-0400A Manufactured in Germany - 548-0012A, 548-0422A, 548-1859A, 548-1860A, 548-8014A, 548-8016A, 548-2368A, 548-2367A, 548-2366A, 548-1956A, 548-0473A, 548-0472A, 548-0471A, 548-0470A, 548-1930A
Date of Issue (yyyy-mm-dd)	2022-09-16

Vials, no cap included

Catalogue Number	Description	Capacity [mL]	Base	Ø×H [mm]	Material	Colour	Cap Type
548-0120A	Micro-vials, high purity	0.30	Conical bottom, self-standing	11.6×32	PP	Transparent	Snap
548-0451A	Micro-vials	0.30	Conical bottom, self-standing	11.6×32	TPX	Transparent	Snap
548-0454A	Micro-vials	0.30	Conical bottom, self-standing	11.6×32	PP	Amber	Snap
548-1441A	Vials with integrated micro-insert, base bonded	0.30	Flat bottom	11.6×32	Borosilicate glass 5.1	Clear	Crimp/snap
548-1472A	Vials with integrated micro-insert	0.30	Flat bottom	11.6×32	Borosilicate glass 5.1	Amber	Crimp/snap
548-0895A	Micro-vials	0.70	Flat bottom	11.6×32	PP	Transparent	Snap

Catalogue Number	Description	Capacity [mL]	Base	Ø×H [mm]	Material	Colour	Cap Type
548-0012A	Vials with write-on patch	1.50	Flat bottom	11.6×32	Borosilicate glass 5.1	Amber	Snap
548-0422A	Vials with write-on patch	1.50	Flat bottom	11.6×32	Borosilicate glass 5.1	Clear	Snap
548-1859A	Vials with write-on patch, silanized	1.50	Flat bottom	11.6×32	Borosilicate glass 5.1	Amber	Snap
548-1860A	Vials, silanized	1.50	Flat bottom	11.6×32	Borosilicate glass 5.1	Clear	Snap
548-8014A	Vials	1.50	Flat bottom	11.6×32	Borosilicate glass 5.1	Clear	Snap
548-8016A	Vials with write-on patch	1.50	Flat bottom	11.6×32	Borosilicate glass 5.1	Amber	Snap

Vial Kits, 1.50 mL capacity, flat bottom base, PE cap included, 11.6 mm diameter, 32 mm height, Borosilicate glass 5.1

Catalogue Number	Description	Colour	Cap Colour	Septum	Hardness [Shore A]	Thickness [mm]
548-2368A	Vial kits with write-on patch	Clear	Blue	Red-orange natural rubber/transparent TEF	60°	1.0
548-2367A	Vial kits with write-on patch, high purity	Amber	Blue	White silicone/red PTFE	45°	1.3
548-2366A	Vial kits with write-on patch, high purity	Clear	Blue	White silicone/red PTFE	45°	1.3
548-1956A	Vial kits with write-on patch	Clear	Blue	Red PTFE/white silicone/red PTFE	45°	1.0
548-0473A	Vial kits	Clear	Transparent	Red PTFE/white silicone/red PTFE	45°	1.0

Catalogue Number	Description	Colour	Cap Colour	Septum	Hardness [Shore A]	Thickness [mm]
548-0472A	Vial kits, high purity	Clear	Transparent	White silicone/blue PTFE, cross-slit	55°	1.0
548-0471A	Vial kits, high purity	Clear	Transparent	White silicone/red PTFE	45°	1.3
548-0470A	Vial kits	Clear	Transparent	Red-orange natural rubber/trans parent TEF	60°	1.0
548-1930A	Vial kits, approved IM quality	Clear	Blue	Red rubber/beig e PTFE	45°	1.0

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Catalogue Number	Septum	Hardness	Thickness [mm]
548-0393A	White silicone/red PTFE	45° shore A	1.3
548-0394A	Red PTFE/white silicone/red PTFE	45° shore A	1.0
548-0396A	PTFE virginal	53° shore D	0.25
548-0397A	Viton 1A black	70° shore A	1.5
548-0398A	White silicone/blue PTFE, cross-slit	55° shore A	1.5
548-0400A	Red-orange natural rubber/transparent TEF	60° shore A	1.0
548-3302A	Red rubber/beige PTFE	45° shore A	1.0

Quality System Compliance

Products are manufactured under the **ISO 9001:2015** standard. 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

Refer table.

Sterilization	Not applicable.
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	Not applicable.
Non-Pyrogenic Statement	Not applicable.
Latex Statement	Not applicable.
BPA Statement	Not applicable.
DEHP Statement	Not applicable.
RoHS	Not applicable.
REACH Statement	No substances as listed on >Substance of Very High Concern< candidate list published 2022-06-10 are used in manufacturing of the raw materials used to produce this product. No routinely analyse is performed.
Storage Conditions	Not applicable.
Shelf Life	Not applicable.

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.
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