

DWK Life Sciences LLC.
1501 North Tenth Street
Millville NJ 08332

Certificate# 2100458397-01

Sold to:
VWR INTERNATIONAL LLC
P.O. BOX 2617
SECAUCUS NJ 07094

Ship to:
ALS LABORATORY GROUP
1317 S 13TH AVE
KELSO WA 98626-2845

Certificate of Compliance:

In accordance with applicable ISO 9001 standards, cGMP's, and Company requirements, DWK Life Sciences LLC. hereby certifies the manufactured item described above (collectively, the "Product") that:

1. General: Product has been given appropriate visual, and/or mechanical and/or electronic inspection and the results of these inspections indicate that the product meets all agreed upon contractual specifications at the time of its shipment.
2. Glass: We certify that the product made from:
 - TYPE I Borosilicate Glass meets the requirements for the glass grain test limits for Type I Glass when tested according to the current revisions of the USP < 660 > and EP3.2.1 Pharmacopeias
 - Arsenic Extraction this ware will meet the requirements as described in the current revisions of USP < 660 > and EP3.2.1 Pharmacopeias for Arsenic Extraction.
 - TYPE III Soda Lime Glass meets the requirements for the glass grain test limits according to the current revisions of the USP < 660 > and EP3.2.1 Pharmacopeias.
 - Amber Glass conforms to the light transmission limits specified in the current revision of the USP and EP Pharmacopeias.
 - Hydrolytic Resistance when indicated above this ware conforms to the current revisions USP < 660 > Surface Test and EP 3.2.1.A - Test for surface hydrolytic resistance.
 - Heavy Metals are not intentionally added to the glass compositions. Thus Contents of lead, cadmium, mercury and hexavalent chrome are in compliance with the limit values of 100 parts per million by weight for US (TPCH and CONEG) and EC regulations.
 - Transmissible and Bovine Spongiform Encephalopathy (TSE/BSE) - We certify that containers made from glass are free of any nonconforming animal derivatives.
3. Plastic: We certify that product made from resin material has been manufactured under controlled conditions and is in compliance with all applicable procedures and specifications.
4. Rubber: We certify that product made from rubber has been manufactured under controlled conditions and is in compliance with all applicable procedures and specifications.
5. Aluminum: We certify that product made from aluminum has been manufactured under controlled conditions and is in compliance with all applicable procedures and specifications.

Certified by: Donna Bauer

Date: 2022-03-17 11:16

Title: QC Technician



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Customer Material Number	: KT850100-0019	Customer Purchase Order	: PUSA9020020084
DWK Part Number	: 9850100004		
DWK Description	: STOPPER PENNYHEAD SIZE 19		
Cert Date	: 2022-03-17	Shipment Quantity	: 12 CAS
EPHR	: No		

Batch/Lot Number	: 220174036	Batch/Lot Quantity	: 12 CAS
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