

## Site Quality Self-Assessment

based on

## **Rx-360 Supplier Assessment Questionnaire**

Module 2, Site Specific Information

Relevant for Fittings Kit components for Viresolve® Pro and Pro+ Magnus Holder

catalogue numbers: VPMHADAPSK,VPMHADAPSF, VPMHADAPSB,VPMHADAPVF,VPMHADAPVB

The site self-assessment covers our quality management system for the following regulated applications:
-Manufacturing of catalogue numbers listed above at our third party subcontractor site in USA



Merck KGaA, Darmstadt, Germany is an active member of the Rx 360 Consortium

As a trusted partner of our customers, we deliver quality - always.

Merck KGaA, Darmstadt, Germany Corporation with General Partners Frankfurter Str. 250 64293 Darmstadt, Germany Phone +49 6151 72-0 Sigma-Aldrich Corporation A subsidiary of Merck KGaA, Darmstadt, Germany 3050 Spruce Street St. Louis, MO 63103, USA Phone +1 (800) 521-8956 / +1 (314) 771-5765

EMD Millipore Corporation A subsidiary of Merck KGaA, Darmstadt, Germany 400 Summit Drive Burlington, MA 01803, USA Phone +1 (781) 533-6000



## **Information**

This document is based on the Rx-360 Consortium's Supplier Assessment Questionnaire template, Module 2. The contents of this questionnaire are built on the Rx-360 questionnaire version 2.0 intact with no question added or deleted.

Rx-360's CEO/COO gave permission to Life Science to use the Rx-360 logo.



Merck KGaA, Darmstadt, Germany is an active member of the Rx 360 Consortium.

Merck KGaA, Darmstadt, Germany Corporation with General Partners Frankfurter Str. 250 64293 Darmstadt, Germany Phone +49 6151 72-0 Sigma-Aldrich Corporation A subsidiary of Merck KGaA, Darmstadt, Germany 3050 Spruce Street St. Louis, MO 63103, USA Phone +1 (800) 521-8956 / +1 (314) 771-5765 EMD Millipore Corporation A subsidiary of Merck KGaA, Darmstadt, Germany 400 Summit Drive Burlington, MA 01803, USA Phone +1 (781) 533-6000

## Rx-360 Supplier Assessment Questionnaire : Site-Specific Information

Please	check he	re if additio	nal document	s are attached
i i icasc	CHCCK HC	ic ii auuiiio	nai uocumen	s are anaem

	SECTION 1. General Site Information
1.1	Site or Facility-Specific Name: The Viresolve branded products are manufactured by third party subcontractor located in USA. EMD Millipore Corporation's Supply Chain Management Group is responsible for Quality Assurance activities for these products.
1.2	Address: Address of original manufacturer is disclosed in OMD letter in case a valid and signed confidentiality commitment is in place. Please contact your Sales representative.  GPS Coordinates: not disclosed
1.3	Phone: Please refer to your Sales representative
1.4	Email: Please refer to your Sales representative
1.5	Fax: Please refer to your Sales representative
1.6	Website: www.emdmillipore.com

	SECTION 2. General Site Operating Information				
2.1	What year did the site start operating? 2021 at specific third party subcontractor location				
2.2	What is the primary activity of the site? (e.g. manufacturing, distribution, etc.) Manufacturing				
2.3	To which, if any, subdivision of the parent company does the site belong? MilliporeSigma is a business of Merck KGaA, Darmstadt, Germany				
2.4	Size of site (in sq. ft. or m.): 55,000 sq. ft.				
2.5	Please list or attach the normal hours/schedule of the facilities, including shutdown dates (if applicable):  Mon - Fri, 24 hours per day.				
2.6	Total number of employees on site: 75				
2.7	Total number of employees in Quality: 10				
2.8	Total number of employees in Manufacturing: 44				
2.9	What quality management system is utilized on site?  ISO 9001 ISO 13485 □ 21 CFR Part 210/211 □ 21 CFR Part 820 □ European GMP, Eudralex Volume 4 Part I □ European GMP, Eudralex Volume 4 Part II □ ICH Q7 □ HACCP □ ISO 22000 □ Other Please describe:  Which Regulatory Initiatives does the site follow/comply with? □ REACH □ RoHs				

	SECTION 2. General Site Operating Information					
	Ca Prop. 65					
	WEEE					
2.10	Does the company/site have an export license?	es N	о 🗌	N/A		
2.11	Is the site registered with any govern GMP certification, etc.)?	nment regulator N/A	y agency (FDA	A registration,		
2.12	By whom is the site inspected (regulathe last three years: NSAI. ISO 9001: 12/2020, 10/2021.	•	• ,	•		
2.13	How often, as an annual average, is 6	the site audited	by customers of	or third parties?		
2.14	Has an Rx-360 audit been performed a Please also state the date of the audit i <a href="http://rx-360.org/audit-programs/">http://rx-360.org/audit-programs/</a>		Yes	⊠ No		
2.15	Are you willing to have Rx-360 conductording to the Rx-360 audit program  Yes  No		•	customers		
2.16	Are you willing to have your custome Xes No	rs conduct audi	ts on your site?	)		
2.17	Please list regulatory sanctions impact warning letters, CEP suspension, impo		hin the last five	e years (i.e.		
2.18	Does the site outsource any quality-re  Yes No No  If answering yes, please specify the ac  Occassionally, First Article Measurer	/A etivities:	lidation activit	ies		
2.19	Please check the supplier controls in p	place for this fac	cility:			
2.19a	Quality Agreements with Suppliers	⊠ Yes	☐ No	□ N/A		

	SECTION 2. General S	Site Opera	ting Inf	ormatio	n	
2.19b	Subcontractor Qualification/Audit Program	☐ Yes		No	N/A	
2.19c	Periodic Review of Supplier Performance	× Yes		No	□ N/A	
2.19d	Supplier Feedback Program	X Yes		No	□ N/A	
2.19e	Approved Material Supplier List	X Yes		No	□ N/A	
2.19f	Approved Service Supplier List	Yes Yes		No	N/A	
Additi None	ional comments:					
Г						
	SECTION 3. Object		<u>aterials</u>	on Site	<b>T</b>	
3.1	Does the site or production plant p					
	process or store any of the following	ng:			Not	
			Yes	No	Applicab	le
3.1a	Beta-Lactam Antibiotics			$\boxtimes$		
3.1b	Steroids and/or hormones			$\boxtimes$		
3.1c	High potency compounds			$\boxtimes$		
3.1d	Materials of animal origin/Biologic	cs		$\boxtimes$		
3.1e	Live virus or micro-organism					
3.1f	Allergens			$\boxtimes$		
3.1g	Genetically Modified Organisms (	GMO)		$\boxtimes$		
3.1h	Agrochemicals (Pesticides, Herbic Fungicides, etc.)	ides,				
3.1i	Other (Please specify): N/A		, ,			
	SECTION 4. Cross	Contamir	nation Co	ontrol		
4.1	Are any of the following cross-		Vas	Na	Not	
	contamination controls in place	?	Yes	No	Applicab	<u>le</u>
4.1a	Dedicated Facilities					
4.1b	Access Controls					
4.1c	Dedicated Personnel					
4.14	Dedicated Governing		M			

Procedural Controls

4.1e

4.1f	Other (please specify): N/A
Addi	tional Comments:

	SECTION 5. Site Operating P	olicies		
5.1	Does the site utilize the following written polici			rocedures?
Site Speci	ific:	Yes	No	Not Applicable
5.1a	Environmental, Health, and Safety			
5.1b	Facility Environmental Control Policy			
5.1c	General Facility Cleaning Procedures			
5.1d	Hygiene and Sterilization Procedures			
5.1e	Validated Equipment Cleaning Procedures			
5.1f	Preventative Maintenance Program/Procedures			
5.1g	Pest Control Program			
5.1h	Master Production Procedure			
<b>Quality:</b>				
5.1i	Quality Control/Quality Management Policy			
5.1j	Quality Manual			
5.1k	Periodic Product Quality Review			
5.11	Master Validation Plan			
5.1m	Risk Assessment Program			
5.1n	Supplier Approval Procedure			
5.1o	Monitoring and Review of Approved Suppliers			
5.1p	Mechanism to Reduce Testing			
5.1q	Receiving Incoming Inspection			
5.1r	Change Control Procedures			
5.1s	Document Management Policy			
5.1t	Document Retention Policy			
5.1u	Change Notification Procedures for Clients			
5.1v	Control of Nonconforming Material			
5.1w	Deviation/Investigation Procedure			
5.1x	Out of Specification Policy and Procedure			
5.1y	Sampling Procedure/Sampling Plan			
5.1z	Raw Material Retention Program			
5.1aa	CAPA Procedure			
5.1bb	Label Control and Accountability			
5.1cc	Product Release Procedure			
5.1dd	Employee Training Program			
5.1ee	Stability, Expiration, and Shelf-Life Program			
5.1ff	Product Retention Program			

5.1gg	Recall Procedure	$\boxtimes$						
5.1hh	Customer Complaint Handling	$\boxtimes$						
5.1ii	Equipment validation/qualification procedure	$\boxtimes$						
	SECTION 5. Site Operating Policies							
		Yes	No	Not Applicable				
5.1jj	Internal audit/self-inspection program procedure	$\boxtimes$						
5.1kk	Site Security/Site Access Control Policies	$\boxtimes$						
5.111	New Hire Program/Induction Program	$\boxtimes$						
Business	Continuity/Contingency Plan:							
5.1mm	Disaster Recovery Plan							
5.1nn	Pandemic Preparedness Plan	$\boxtimes$						
5.100	Supply Chain Emergency Preparedness Plan							
5.1pp	Business Continuity/Contingency Plan							
5.1qq	Can the company provide a plan upon request? C below: Yes	R provide	a short c	lescription				

	SECTION 6. Quality Assurance and Production					
		Yes	No	Not Applicable		
6.1	Does the site have an independent and defined Quality Assurance/Quality Management Division?					
6.2	Does QA/QM have authority over the following:					
6.2a	Policies and procedures?	$\boxtimes$				
6.2b	Review of documentation for release?	$\boxtimes$				
6.2c	Release or rejection of incoming materials?	$\boxtimes$				
6.3	Does QA/QM investigate and resolve quality complaints?	$\boxtimes$				
6.4	Does QA/QM investigate and resolve internal deviations?	$\boxtimes$				
6.5	Does the QA/QM have the authority to assign a disposition to materials?					
6.6	Does the QA/QM review manufacturing and testing records prior to release?					
6.7	Does the facility utilize computerized systems for managing GxP activities or data?					
6.8	Are relevant computerized systems 21 CFR part 11 and EU GMP annex 11 compliant?					
6.9	Does the site use statistical methods for consistency and uniformity?					

	SECTION 6. Quality Assurance and Production					
		Yes	No	Not Applicable		
6.10	Does the site use controlled documents for following and recording manufacturing instructions?					
6.11	Does the company qualify and/or validate manufacturing procedures?					
6.12	Is any environmental monitoring conducted in production/finishing areas?					
6.13	Does the site supply BSE/TSE declarations?	M				
6.14	Does the site supply a declaration of Elemental Impurities?		Ħ			
6.15	Are ICH Q3C(R4) solvents used in the manufacturing process of supplied materials?					
6.16	Are stability studies carried out according to ICH guidance?			$\boxtimes$		
6.17	Are solvents and mother liquor reused/recycled?					
6.18	Does the site have a process water treatment system?	$\boxtimes$				
	☐ City/potable water ☐ Distilled water ☐ Dionized water ☐ Water for injection (WFI) ☐ Reverse Osmosis ☐ Clean steam ☐ Ultra-filtrated water (purified water) ☐ Other: closed loop filtered system 40% glycol.					
6.19	Does the plant have a batch/lot system?		Щ			
6.19a	Is the system traceable?					
6.19b	Is it unique?					
6.19c	Is batch/lot manufacturing continuous?		$\boxtimes$			
6.19d	Is manufacturing batch by batch?					
6.20	Does the site perform on-plant audits prior to approving critical GxP suppliers?					
6.21	Does the site audit critical GxP suppliers after initial approval?					
6.22	Does the site inspect incoming materials?					
6.23	Does the site test incoming materials to defined specifications?					
6.24	Does the site establish purchase specifications for raw materials?					
6.25	Is the equipment multi-use?	$\square$				
6.26	Does the site qualify equipment installation?					

SECTION 6. Quality Assurance and Production						
	·	Yes	No	Not Applicable		
6.27	Does the site qualify equipment operation?	$\boxtimes$				
6.28	Does the site qualify equipment performance?	$\boxtimes$				
6.29	Are production critical use instruments calibrated regularly?	$\boxtimes$				
6.30	Is rework allowed?		$\boxtimes$			
6.31	Is reprocessing allowed?		$\boxtimes$			
6.32	Are manufacturing and packaging activities traceable to the equipment, areas, and materials used?	$\boxtimes$				
6.33	Are production materials handled and stored in a manner to prevent degradation, contamination and cross-contamination?	$\boxtimes$				
6.34 If answering 'not applicable' for any of the above, please elaborate: 6.18: Adhere to ISO 13485 Section 4.1.6 validation of computer software. 6.14 - 6.17: No solvents/materials used that require these things.						
Additio	Additional Comments: 6.14 - 6.17, not applicable to VPro Magnus Fittings Kits.					
6.30: R	ework not allowed without documented customer approval.					

	SECTION 7. Laboratory Procedures		☐ N/A for this Site		
		Yes	No	Not Applicable	
7.1	Does the site have standard procedures for sample handling/tracking?	$\boxtimes$			
7.1a	Does the site have standard procedures for retaining samples?	$\boxtimes$			
7.1b	Does the site have standard procedures for retesting samples?	$\boxtimes$			
7.2	Does the site have written and approved specifications and test methods?	$\boxtimes$			
7.3	Are laboratory instruments calibrated regularly?				
7.4	Is there a standard procedure in place for analytical method development?	$\boxtimes$			
7.5	Does the site qualify and/or validate analytical test procedures?	$\boxtimes$			
7.6	Does the site perform stability testing on materials and/or products?	$\boxtimes$			
7.7	Are retention samples of key raw materials maintained?		$\boxtimes$		
7.8	Are standards traceable to their preparation and reagents used?				
7.9	Are retention samples of finished product maintained?	$\boxtimes$			
7.10	Are shelf life/retest/expiration dates available and standardized?				

SECTION 7. Laboratory Procedures			☐ N/A for this Site		
		Yes	No	Not Applicable	
7.11	Does the company provide a certificate of analysis (CoA) and/or a Certificate of Conformation/Compliance (CoC) for each lot or batch?				
7.12	Does the CoA/CoC contain the manufacture name and location?				
7.13	Does the CoA/CoC signed/e-signed by a Quality representative?				
7.14	If a repacker performs analyses, will the CoA reflect both the original manufacturing site data as well as the repacking site data?				
7.15	If answering 'not applicable' for any of the above, 7.8: No reagents used. 7.14: No repacking performed.	piease elab	oorate:		
7.16	Additional Comments:				
SECTION 8. Packaging, Storage, and Transport			T	for this Site	
		Yes	No	Not Applicable	
8.1	Does the site have a validated or qualified labeling system?				
8.2	Are batch production records retained and available?				
8.3	Are packaging and labeling areas separate from production?				
8.4	Are barcode readers in use and challenged regularly?				
8.5	Are vision systems in use?	$\boxtimes$			
8.6	Is product ever packaged without a label being initially applied (i.e. bright stocking)?				
8.7	Do labels include shelf life/expiration dates?			$\boxtimes$	
8.8	Do labels include lot/batch number?				
8.9	Do labels include requirements for storage conditions?				
8.10	Is tamper evident seal used for each container of supplied materials?		$\boxtimes$		
8.11	Does the company use a First-In-First-Out or First-Expiration-First-Out system?	$\boxtimes$			
8.12	Does the company maintain appropriate storage conditions?	$\boxtimes$			

SECTION 8. Packaging, Storage, and Transport			☐ N/A for this Site		
		Yes	No	Not Applicable	
8.12a	Are those storage conditions monitored and documented?		$\boxtimes$		
8.13	Does the site make available a description of storage and/or warehouse conditions?	$\boxtimes$			
8.14	Does the site distribute products via a third party?				
8.15	Are good distribution policies implemented?	$\boxtimes$			
8.16	Are transport mechanisms dedicated?	$\boxtimes$			
8.17	Does the company validate shipping method?				
8.18	Does the company validate packaging methods?				
Additional Comments:					

I (Supplier) confirm that the information provided in this questionnaire is correct and can be verified.

Date: 2022/01/05

Title:Site Quality Manager