

Rev 1: September 2018

FSN Ref: FSN-2021-014 FSCA Ref: FSN-2021-014

Date: 4 January 2022

## <u>Urgent Field Safety Notice (FSN)</u> <u>Cefiderocol on Sensititre plates</u>

For Attention of\*: Lab Managers

Contact details of local representative (name, e-mail, telephone, address etc.)\*

E.mail: mbd.vigilance@thermofisher.com Telephone: +44(0) 1256 841144

Fax: +44(0) 1256 479525



FSCA Ref: FSN-2021-014

## <u>Urgent Field Safety Notice (FSN)</u> <u>Cefiderocol on Sensititre plates</u>

	1. Information on Affected Devices*			
1.	1. Device Type(s)*			
	Sensititre plates:			
	EUMDROXF			
	DEUGNGOE			
	NONAG8			
	MDDONOF (UOA L.)			
	MDRGN2F (USA only)			
	In combination with:			
	in combination with:			
	CAMHB with TES Broth (T3462)			
1.	Commercial name(s)			
	Cefiderocol on Sensititre plates			
4	O Hairma Davina Idaa (*Farda) (HDLDI)			
1.	3. Unique Device Identifier(s) (UDI-DI)			
	+M578 EUMDROXF			
	+M578 DEUGNGOE			
	+M578 NONAG8 +M578 MDRGN2F (USA only)			
	TWISTO WIDITGINET (OUR OTHY)			
	For T3462 = 00848838003356			
1.	4. Primary clinical purpose of device(s)*			
	The Sensititre MIC and Breakpoint Susceptibility system is an <i>in vitro</i> diagnostic product for			
	clinical susceptibility testing of non-fastidious Gram negative isolates, comprising of			
	Enterobacteriaceae, Pseudomonas aeruginosa, and other non-Enterobacteriaceae and of			
	non-fastidious Gram positive isolates, comprising of <i>Staphylococcus</i> sp., <i>Enterococcus</i> sp., and Beta haemolytic <i>Streptococci</i> other than <i>S. pneumoniae</i> . The Sensititre ESBL			
	confirmatory test plate is an <i>in vitro</i> diagnostic product for detection of ESBLs in clinical			
	isolates of Klebsiella pneumoniae, Klebsiella oxytoca and Escherichia coli. MIC and ESBL			
	plates can either be read manually or automatically on the Sensititre Autoreader / OptiRead			
	and/or ARIS. Thermo Scientific manufactured broths have only been validated with Sensititre			
	products			
1.	5. Device Model/Catalogue/part number(s)*			
	EUMDROXF			
	DEUGNGOE			
	NONAG8			
	T3462			
1.	6. Software version			
	N/A			



FSN Ref: FSN-2021-014 FSCA Ref: FSN-2021-014

1.	7. Affected serial or lot number range		
	Plates:		
	<ul> <li>EUMDROXF Lot numbers: B0464A, B1052, B1101A, B1151A, B1183A, B1273, B1395A</li> </ul>		
	DEUGNGOE Lot number: B1205B		
	NONAG8 Lot number: B1253B		
	<ul> <li>MDRGN2F (USA only) Lot number: B0164B, B0361, B1161A, B1211, B1315A, B1402A</li> </ul>		
	Broths: from 267261 to 402775		
1.	8. Associated devices		
	N/A		

	2 Reason for Field Safety Corrective Action (FSCA)*			
2.	Description of the product problem*			
	Potential for False Susceptibility for some Gram-Negative species due to broth performance			
	variation.			
2.	2. Hazard giving rise to the FSCA*			
	Potential for False Susceptibility for some Gram-Negative species			
2.	Probability of problem arising			
	High probability for the broth lot numbers identified in this notification			
2.	Predicted risk to patient/users			
	Limited/negligible risk as immediate impact and no long-term consequences from using this			
	product.			
2.	<ol><li>Further information to help characterise the problem</li></ol>			
	Low MIC results			
2.	6. Background on Issue			
	Formulation changes to the broth			
2.	7. Other information relevant to FSCA			
	N/A			



ef: FSN-2021-014 FSCA Ref: FSN-2021-014

	3. Type of Action to mitigate the risk*				
3.	1.	Action To Be Taken by the User*			
		□ Identify Device □ Quarantine Device □ Return Device □ Destroy Device			
		☐ On-site device modification/inspection			
		☐ Follow patient management recommendations			
		$\square$ Take note of amendment/reinforcement of Instructions For Use (IFU)			
		⊠ Other □ None			
		Do not report results of Cefiderocol with these the impacted broth lots highlighted in this notification. Note all other antimicrobics on the plate are not impacted.			
		As part our IFU the standard QC test results will indicate low out of range MICs.			
3.	2.	By when should the action be completed?			
3.	3.	Particular considerations for: IVD			
		Is follow-up of patients or review of patients' previous results recommended?			
		Immediate results would have been confirmed if effective or not to the patient. Alternative therapies should have been selected			
3.	4.	Is customer Reply Required? * No			
3.	5.	yes, form attached specifying deadline for return)  Action Being Taken by the Manufacturer			
		<ul> <li>□ Product Removal</li> <li>□ Software upgrade</li> <li>□ On-site device modification/inspection</li> <li>□ IFU or labelling change</li> <li>□ None</li> </ul>			
		Broth resolution on-going			
3.	6.	By when should the action be completed?			
3.	7.	Is the FSN required to be communicated to the patient No /lay user?			
3.	8.	If yes, has manufacturer provided additional information suitable for the patient/lay user in a patient/lay or non-professional user information letter/sheet?			
	No Choose an item.				



Rev 1: September 2018

FSN Ref: FSN-2021-014 FSCA Ref: FSN-2021-014

	4. General Information*			
4.	1. FSN Type*	New		
4.	For updated FSN, reference number and date of previous FSN	N/A		
4.	3. For Updated FSN, key new inform	nation as follows:		
	N/A			
4.	<ol> <li>Further advice or information already expected in follow-up FSN? *</li> </ol>	Not planned yet		
	5. If follow-up FSN expected, what is the further advice expected to relate to:			
4 N/A				
4	6. Anticipated timescale for follow- up FSN	N/A		
4.	7. Manufacturer information			
	(For contact details of local representative			
	a. Company Name	Trek Diagnostic Systems Ltd		
	b. Address	Units 17/19 Willard Way		
		Birches Industrial Estate		
		East Grinstead		
		West Sussex		
		RH19 1XZ		
	c. Website address	https://www.thermofisher.com		
4.	8. The Competent (Regulatory) Authority of your country has been informed about this communication to customers. *			
4.	9. List of attachments/appendices:	Customer Response Form		
4.	10. Name	xxx		
	Signature			

## Transmission of this Field Safety Notice This notice needs to be passed on all those who need to be aware within your organisation or to any organisation where the potentially affected devices have been transferred. (As appropriate) Please transfer this notice to other organisations on which this action has an impact. (As appropriate) Please maintain awareness on this notice and resulting action for an appropriate period to ensure effectiveness of the corrective action. Please report all device-related incidents to the manufacturer, distributor or local representative, and the national Competent Authority if appropriate, as this provides important feedback.\*



FSN Ref: FSN-2021-014 FSCA Ref: FSN-2021-014

## **Customer Reply Form**

1. Field Safety Notice (FSN) information						
FSN Reference number*			FSN-2021-014			
FSN Date*			4 January 2022			
Product/ Device name*			Cefiderocol on Sensititre plates			
Produc	ct Code(s)	EUMD	ROXF	•		
	. ,	DEUGNGOE				
		NONAG8				
		T3462				
Batch/s	Serial Number (s)	Variou	ıs – Refer t	o Notification		
2. Cu	stomer Details					
Accour	nt Number					
Organi	sation Name*					
	sation Address*					
	ment/Unit					
	ng address if different to above					
	et Name*					
	Function					
	one number*					
Email*	one number					
			4	0		
<b>3.</b> Cu	stomer action undertaken on be		Healtncare	Organisation		
	I confirm receipt of the Field Safe					
	Notice and that I read and unders	stood				
	its content.					
	I performed all actions requested	by the				
	FSN.					
	The information and required acti					
	have been brought to the attentio	n of				
	all relevant users and executed.				<u></u>	
	I have returned affected devices - enter number of devices returned and date		Qty:	Lot/Serial Number:	Date Returned	
					(DD/MM/YY)	
	complete N/A		Comments	S:		
	I have destroyed affected devices	S —	Qty:	Lot/Serial Number:	Date Returned	
	enter number destroyed and date				(DD/MM/YY)	
complete. N/A			Qty	Credit □ Replacem	ent □	
'			Comments	): :		
	No affected devices are available	for				
return/ destruction						
	Other Action (Define):					
	Other Action (Belline).					
	I do not have any affected device	е				
	The not have any affected device	J.				
<u> </u>	Lhave a guery places contact ma	(0.0				
I have a query please contact me (						
Print Name*						
Signature*						
Date*						



Rev 1: September 2018

FSN Ref: FSN-2021-014 FSCA Ref: FSN-2021-014

4. Return acknowledgement to sender	
Email	MBD.vigilance@thermofisher.com
Telephone Number & Fax	Tel: +44(0) 1256 841144
'	Fax :+44(0) 1256 479525
Postal Address	
Deadline for returning the reply form*	1 February 2022

Mandatory fields are marked with \*

It is important that your organisation takes the actions detailed in the FSN and confirms that you have received the FSN.

Your organisation's reply is the evidence we need to monitor the progress of the corrective actions.