



Food and Environmental Proficiency Testing Unit

Laboratory identification no. (check): <Lab No>
 Dispatch date: 05 September 2022
 Final date for return of results: 07 October 2022

Contact details:

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www.gov.uk/government/collections/external-quality-assessment-ega-and-proficiency-testing-pt-for-food-water-and-environmental-microbiology#staphylococcus-aureus-enterotoxin-set-detection-scheme

Results to be returned on-line through the website: www.phe-ega.org.uk/

You will need your log-in details for this process.

Download the on-line web instructions:
https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/722360/FEPTU734.pdf

Store freeze dried samples 2 - 8°C

Staphylococcus aureus enterotoxin Scheme Request/Report Form

Distribution No: STA048		Sample numbers: ST0095 and ST0096	
Download the sample instruction sheet. A video on sample processing is located further down the webpage:		https://www.gov.uk/government/publications/staphylococcus-aureus-enterotoxin-set-detection-scheme-sample-instruction-sheets	
Download the safety data sheet:		www.gov.uk/government/publications/safety-data-sheet-freeze-dried-food	
If you cannot examine any of these samples return your results as 'Not examined'			
Request:	(i)	Reconstitute the sample as described in the sample instruction sheet	
	(ii)	Incubate the reconstituted sample at 37°C for 22±2 hours	
	(iii)	Use your routine method to test for <i>Staphylococcus aureus</i> enterotoxins in the sample, and state which toxins are present if your method determines this.	
	(iv)	Add comments in the space provided below if you wish to do so	

Results:

Sample Number	<i>S. aureus</i> enterotoxins result	Method/Kit used for the detection of <i>S. aureus</i> enterotoxins	
ST0095		<input type="checkbox"/>	RIDASCREEN® SET Total (Enzyme-linked immunosorbent assay)
		<input type="checkbox"/>	RIDASCREEN® SET A, B, C, D, E
		<input type="checkbox"/>	3M™ Tecra™ Staph Enterotoxins ID Test
		<input type="checkbox"/>	3M™ Tecra™ Staph Enterotoxins Visual Immunoassay
		<input type="checkbox"/>	TRANSIA® Plate Staphylococcal Enterotoxins

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Sample Number	<i>S. aureus</i> enterotoxins detected	Method used for the detection of <i>S. aureus</i> enterotoxins
ST0095		<input type="checkbox"/> VIDAS® Staphylococcal enterotoxins
		<input type="checkbox"/> SET-RPLA Kit (Reversed passive latex agglutination)
		<input type="checkbox"/> Multiplex PCR assay (Polymerase chain reaction)
		<input type="checkbox"/> PCR (Polymerase chain reaction)
		<input type="checkbox"/> EURL (Community Laboratory Reference Method)
		<input type="checkbox"/> RIA (Solid-phase radioimmunoassay)
		<input type="checkbox"/> Other - please specify
ST0096		<input type="checkbox"/> RIDASCREEN® SET Total (Enzyme-linked immunosorbent assay)
		<input type="checkbox"/> RIDASCREEN® SET A, B, C, D, E
		<input type="checkbox"/> 3M™ Tecra™ Staph Enterotoxins ID Test
		<input type="checkbox"/> 3M™ Tecra™ Staph Enterotoxins Visual Immunoassay
		<input type="checkbox"/> TRANSIA® Plate Staphylococcal Enterotoxins
		<input type="checkbox"/> VIDAS® Staphylococcal enterotoxins
		<input type="checkbox"/> SET-RPLA Kit (Reversed passive latex agglutination)
		<input type="checkbox"/> Multiplex PCR assay (Polymerase chain reaction)
		<input type="checkbox"/> PCR (Polymerase chain reaction)
		<input type="checkbox"/> EURL (Community Laboratory Reference Method)
		<input type="checkbox"/> RIA (Solid-phase radioimmunoassay)
		<input type="checkbox"/> Other - please specify

Microbiologist's comments:

Authorised by:

Date reported: