



**Application Information**

Application #: <b>312839</b>	Licence Name: <b>BIOMEME SARS-COV-2 TEST</b>	Application Type:	Device Class: <b>3</b>
Licence #: <b>0</b>			
Manufacturer: <b>BIOMEME INC</b>		Company ID: <b>151765</b>	

**DLSD Application Validation**

Risk Class & Rule: <b>Class III by IVDD Rule 2(b)(i)</b>	Licence Type & Rationale: <b>System</b>	Special Substances: <input type="text"/>	Application Format: <input type="text"/>
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**Amendment Management**

Fee Category: <input type="text"/>	Reason for Amendment: <input type="text"/>
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**Bundle Information**

Bundle Rationale: <input type="text"/>	Related Applications Bundle table included? <input type="checkbox"/>	<input type="button" value="Create/Modify Financial Bundle Info"/>
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**Submission Completeness**

MDR	Requirement	A	D	N/A	Notes/Comments
32	Application Form	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
32	Submission Presentation (ToC, Cover Letter, Exec Summary)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
32(3a/4a)	Device Description (as it relates to device listing in form)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
32(3j/4p)	QMS Certificate MDSAP/CSA-ISO 13485:2016	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
32(3g/4o)	Labelling – 21(1a)(1b)(1c)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**DLSD Recommendation**

Notes/Comments:  
New request form and IFU provided in COMMUNICATION INTERNAL [2020-03-27]. The IFU still disclaims that the test is for research use only and that it is not for human or veterinary diagnostics.

<b>Steven McClelland</b> Bureau of Licensing Services Medical Devices Directorate	Date: March 27, 2020
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**Review Division – DLSD Communication**

Review Division Screener Action:

Review Division Screener Response:

Review Division Screener Medical Devices Directorate	Date:
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**Technical Screening (Review Division)**

Proposed reviewer: <input type="text"/>	Estimated Review Time (days): <input type="text"/>	Review Complexity: <input type="text"/>
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Review Components	Review Required	Deficient	Comments
<b>Class III + IV</b>			
General Application Organization	<input type="checkbox"/>	<input type="checkbox"/>	
Device Description	<input type="checkbox"/>	<input type="checkbox"/>	
Marketing History	<input type="checkbox"/>	<input type="checkbox"/>	
Standards & Conformity Declaration	<input type="checkbox"/>	<input type="checkbox"/>	
Analytical Performance	<input type="checkbox"/>	<input type="checkbox"/>	
Physical & Chemical Bench Testing	<input type="checkbox"/>	<input type="checkbox"/>	
Electrical & Radiation Safety	<input type="checkbox"/>	<input type="checkbox"/>	
Software Validation & Verification	<input type="checkbox"/>	<input type="checkbox"/>	
Biocompatibility & Pyrogenicity	<input type="checkbox"/>	<input type="checkbox"/>	
Sterilization, Packaging, & Shelf Life	<input type="checkbox"/>	<input type="checkbox"/>	
Animal Testing	<input type="checkbox"/>	<input type="checkbox"/>	
Stability	<input type="checkbox"/>	<input type="checkbox"/>	
Product Stability (Shelf Life)	<input type="checkbox"/>	<input type="checkbox"/>	
Usability	<input type="checkbox"/>	<input type="checkbox"/>	
Clinical Studies	<input type="checkbox"/>	<input type="checkbox"/>	
Bibliography	<input type="checkbox"/>	<input type="checkbox"/>	
Near patient IVDD	<input type="checkbox"/>	<input type="checkbox"/>	
Labelling	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Class IV</b>			
Risk Assessment	<input type="checkbox"/>	<input type="checkbox"/>	
Quality Plan	<input type="checkbox"/>	<input type="checkbox"/>	
Biological Safety	<input type="checkbox"/>	<input type="checkbox"/>	
Manufacturing Process	<input type="checkbox"/>	<input type="checkbox"/>	
Process Validation	<input type="checkbox"/>	<input type="checkbox"/>	

**Note to the Reviewer (e.g. predicate, reference, cautions, directions) SBD?**  Foreign Review incl.

**Recommendation**

Bundle Update/Modification – To DLS manager

**Technical Screening Deficiencies:**  
1.



**DLSD Deficiencies**

**Over Paid Fee Deficiency**

1. The disclaimer in the user manual stating “**For Research Use Only**. Not for use in human veterinary diagnostics” suggests that the Franklin Real-Time PCR Thermocycler and Biomeme Go App, Biomeme SARS-CoV-2 Go Strips, and M1 Sample Prep Cartridge Kit for RNA 2.0 do not qualify as a COVID-19 medical devices as they are not intended to be used in COVID screening/diagnosis. If you can confirm this is indeed accurate then we will not proceed with the authorization for import and sale of a COVID-19 medical device. Or, if the current labelling does not accurately reflect the intended use of this device in the context of the COVID-19 pandemic, please modify the labelling accordingly and resubmit for assessment.

In this case, you may refer to the interpretation of a device in the [Food and Drugs Act](#) and a medical device in the [Medical Devices Regulations](#).

2. Pursuant to Section 10 of the [Interim Order](#), please provide labelling that also displays the following:
- a. The control number
  - b. The expiry date of the device

**Certificate Screening Checklist:**

- MDSAP                       Certificate Previously Validated

Cert # (new):	Cert Revisions / Comments (If Applicable):
Cert. # (old):	
Replacing Existing Cert on File (Y/N):	