

Our Ref: 453605294B pd  
PO Number: 00010144-00



7<sup>th</sup> September 2016

Tasman Chemicals Pty Ltd  
1-7 Bell Grove  
BRAESIDE VIC 3195

ATTENTION: KEITH SADLIER

Dear Sir,

RE: EVALUATION OF RAPID MEDIC

A sample marked 'Rapid Medic' was evaluated in accordance with the TGA Test for Hospital grade Disinfectants (Option A). The product was evaluated against the organisms *Escherichia coli* NCTC 8196, *Proteus vulgaris* NCTC 4635, *Pseudomonas aeruginosa* NCTC 6749 and *Staphylococcus aureus* NCTC 4163, in triplicate, utilizing fresh cultures and solutions on each occasion.

The results are presented overleaf:



NATA Corporate Accreditation Number: 2020  
Site Microbiology No: 2013. Site Chemistry No: 2856  
This laboratory is accredited by the National Association of Testing Authorities, Australia.  
This document is issued in accordance with NATA's accreditation requirements for compliance with ISO/IEC 17025.  
The test(s) reported herein have been performed in accordance with its scope of accreditation.  
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## Results

| Test  | Concentration | Count<br>(Orgs/mL)    | Growth in Recovery Broths |             | Results |
|---|---------------|-----------------------|---------------------------|-------------|---------|
|   |               |                       | Challenge 1               | Challenge 2 |         |
| <b>A. <i>Escherichia coli</i> NCTC 8196</b>       |               |                       |                           |             |         |
| 1   | 1:100 v/v     | 1.0 x 10 <sup>9</sup> | -----                     | -----       | Pass    |
| 2   | 1:100 v/v     | 8.0 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| 3   | 1:100 v/v     | 5.1 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| <b>B. <i>Proteus vulgaris</i> NCTC 4635</b>       |               |                       |                           |             |         |
| 1   | 1:100 v/v     | 6.0 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| 2   | 1:100 v/v     | 6.0 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| 3   | 1:100 v/v     | 4.0 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| <b>C. <i>Pseudomonas aeruginosa</i> NCTC 6749</b> |               |                       |                           |             |         |
| 1   | 1:100 v/v     | 9.8 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| 2   | 1:100 v/v     | 5.1 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| 3   | 1:100 v/v     | 3.0 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| <b>D. <i>Staphylococcus aureus</i> NCTC 4163</b>  |               |                       |                           |             |         |
| 1   | 1:100 v/v     | 2.3 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| 2   | 1:100 v/v     | 3.0 x 10 <sup>8</sup> | -----                     | -----       | Pass    |
| 3   | 1:100 v/v     | 2.3 x 10 <sup>8</sup> | -----                     | -----       | Pass    |

Note: ‘-’ indicates no growth in recovery broths

The sample tested was found to **pass** the test under the above test conditions. All controls conformed to the requirements of the test procedure.

Yours faithfully,

The data pertains solely to the analytical and sampling procedure(s) used and the condition and homogeneity of the sample(s) as received. The data therefore may not be representative of the lot or batch or other samples. Consequently the data may not necessarily justify the acceptance or rejection of a lot or batch, a product recall or support legal proceedings. It is the responsibility of the client to provide all information relevant to the analysis requested. This report does not imply that Silliker Australia Pty Ltd has been engaged to consult upon the consequences of the analysis and for any action that should be taken as a result of the analysis.

**DAVID LIM** B.Sc.,MASM,MAIFST  
 MICROBIOLOGIST

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