

Certificate of Analysis
Dated: 28/11/2017

CLIENT: Alytech Pty Ltd
100 Coman Street
ROTHWELL QLD 4022

REF NO: 1730358

ATTN: Aaron Nir

ORDER NO: 1017

SAMPLE DESCRIPTION:
1 x 100mL Alymed Steriliser
Exp: 1/11/2018

DATE RECEIVED: 10/11/2017

DATE COMMENCED: 15/11/2017

EXAMINATION: Sporocidal Activity Test By Suspension Method

METHOD: TMD 252

CONDITIONS:

Test organisms: 1. *Bacillus subtilis* ATCC 6633
Test Concentration: 15mL : 1000mL in Hard Water
Contact Time: 20 minutes
Neutraliser: T6 (1:10)
Test Conditions: Dirty


RESULTS:

Table 1: Surviving organisms after exposure Alymed Steriliser

Organism	Inoculum Control Count	Surviving Test Organisms	
	CFU/mL (Log ₁₀)	20 minutes	
		CFU/mL (Log ₁₀)	Log reduction
<i>B.subtilis</i>	1.56 x 10 ⁷ (7.19)	<10 <(1.00)	>6.19

CFU = Colony Forming Unit

COMMENTS: The sample “Alymed Steriliser” was tested as per condition above. The product showed greater than 6 log reductions against *Bacillus subtilis* after 20 minutes contact time.

Signed: 
Teresa Susanto, BSc.
Project Team Leader, Sterile Products Testing