



## Food/Pharmaceutical Division

### CERTIFICATE OF ANALYSIS

Work Order	: <b>FM1102704</b>	Page	: 1 of 3
Client	: <b>ENVIRONMENTAL TECHNOLOGIES GROUP</b>	Laboratory	: Food/Pharmaceutical Division Melbourne
Contact	: Christine Ooi	Contact	: Amjad Alkhatib
Address	: 16 MALLETT ROAD TULLAMARINE VIC. AUSTRALIA	Address	: 4 Westall Rd Springvale VIC Australia 3171
E-mail	: <a href="mailto:cooi@etg-global.com">cooi@etg-global.com</a>	E-mail	: <a href="mailto:Amjad.Alkhatib@alsglobal.com">Amjad.Alkhatib@alsglobal.com</a>
Telephone	: +61 03 9696 1820	Telephone	: +61-3-8549 9600
Facsimile	: ----	Facsimile	: +61-3-8549 9697
Project	: Micro testing on samples	Quote number	:
Order number	: ----	Date Samples Received	: 21-APR-2011
No. of samples received	: 3	Issue Date	: 27-APR-2011
No. of samples analysed	: 3		

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. All pages of this report have been checked and approved for release.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results

### Signatories

This document has been electronically signed by the authorized signatories indicated below. Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11.

Signatories	Position	Accreditation Category
Edna Araya-Bishop	Senior Microbiologist	Microbiology





## General Comments

The analytical procedures used by the Food and Pharmaceutical Division have been developed from established internationally recognized procedures such as those published by the BP, USP, FCC and AOAC. In house developed procedures are employed in the absence of documented standards or by client request.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

- **Analysis was performed on samples as received**
- **Antimicrobial residuals originating from some products may impact on test results. Microbiological validations are designed to detect any masking that may be caused by such products. Although we have endeavoured to inactivate any anti-microbial residual, in the absence of product specific method validation the possibility of microbiological masking is prevalent. Please let us know if you would like us to validate the above by performing inoculated recoveries.**
- **Where cfu/g = colony forming units per gram**



### Analytical Results

Reporting Category: **PHARMACEUTICAL**

Client sample ID :

Client sampling date / time :

		Sample A	Sample B	Sample C
		[ 21-APR-2011 ]	[ 21-APR-2011 ]	[ 21-APR-2011 ]
Compound	Unit	FM1102704-001	FM1102704-002	FM1102704-003
<b>MP86 - Modified British Pharmacopoeia</b>				
Standard aerobic plate count	CFU/g	1.3x10 <sup>8</sup>	6.4x10 <sup>7</sup>	2.1x10 <sup>5</sup>