

Certificate of Analysis

Final Report

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New Zealand

PO Number: 40275

Report Issued: 13-Jun-2018

AsureQuality Reference: **18-160698**

Sample(s) Received: 09-Jun-2018 09:00

Other (F/J Weatherboard)- P/P PRE PRIMED

This charge complies with the retention criteria for H3.1 as per NZS 3640

Results

The tests were performed on the samples as received.

Customer Sample Name: 1003-3-1		AsureQuality ID: 18-160698-1	
Sample Description: -			
Species: Pinus Radiata	Sacrificial: Yes	Sample Condition: Acceptable	
Test to Standard: New Zealand			
Test	Result	Unit	Method Reference
Tebuconazole	0.044	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.045	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.089	% m/m	AsureQuality Method (HPLC)
Customer Sample Name: 1003-3-2		AsureQuality ID: 18-160698-2	
Sample Description: -			
Species: Pinus Radiata	Sacrificial: Yes	Sample Condition: Acceptable	
Test to Standard: New Zealand			
Test	Result	Unit	Method Reference
Tebuconazole	0.036	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.036	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.072	% m/m	AsureQuality Method (HPLC)
Customer Sample Name: 1003-3-3		AsureQuality ID: 18-160698-3	
Sample Description: -			
Species: Pinus Radiata	Sacrificial: Yes	Sample Condition: Acceptable	
Test to Standard: New Zealand			
Test	Result	Unit	Method Reference
Tebuconazole	0.044	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.043	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.087	% m/m	AsureQuality Method (HPLC)
Customer Sample Name: 1003-3-4		AsureQuality ID: 18-160698-4	
Sample Description: -			
Species: Pinus Radiata	Sacrificial: Yes	Sample Condition: Acceptable	
Test to Standard: New Zealand			
Test	Result	Unit	Method Reference
Tebuconazole	0.053	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.054	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.107	% m/m	AsureQuality Method (HPLC)

AsureQuality has used reasonable skill, care, and effort to provide an accurate analysis of the sample(s) which form(s) the subject of this report. However, the accuracy of this analysis is reliant on, and subject to, the sample(s) provided by you and your responsibility as to transportation of the sample(s). AsureQuality's standard terms of business apply to the analysis set out in this report.

Customer Sample Name: 1003-3-5 **AsureQuality ID:** 18-160698-5

Sample Description: -

Species: Pinus Radiata

Sacrificial: Yes

Sample Condition: Acceptable

Test to Standard: New Zealand

Test	Result	Unit	Method Reference
Tebuconazole	0.040	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.040	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.080	% m/m	AsureQuality Method (HPLC)

Customer Sample Name: 1003-3-6 **AsureQuality ID:** 18-160698-6

Sample Description: -

Species: Pinus Radiata

Sacrificial: Yes

Sample Condition: Acceptable

Test to Standard: New Zealand

Test	Result	Unit	Method Reference
Tebuconazole	0.038	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.040	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.078	% m/m	AsureQuality Method (HPLC)

Customer Sample Name: 1003-3-7 **AsureQuality ID:** 18-160698-7

Sample Description: -

Species: Pinus Radiata

Sacrificial: Yes

Sample Condition: Acceptable

Test to Standard: New Zealand

Test	Result	Unit	Method Reference
Tebuconazole	0.047	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.046	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.093	% m/m	AsureQuality Method (HPLC)

Customer Sample Name: 1003-3-19 **AsureQuality ID:** 18-160698-8

Sample Description: -

Species: Pinus Radiata

Sacrificial: Yes

Sample Condition: Acceptable

Test to Standard: New Zealand

Test	Result	Unit	Method Reference
Tebuconazole	0.055	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.059	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.114	% m/m	AsureQuality Method (HPLC)

Customer Sample Name: 1003-3-20 **AsureQuality ID:** 18-160698-9

Sample Description: -

Species: Pinus Radiata

Sacrificial: Yes

Sample Condition: Acceptable

Test to Standard: New Zealand

Test	Result	Unit	Method Reference
Tebuconazole	0.041	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.042	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.084	% m/m	AsureQuality Method (HPLC)

Customer Sample Name: 1003-3-21 **AsureQuality ID:** 18-160698-10

Sample Description: -

Species: Pinus Radiata

Sacrificial: Yes

Sample Condition: Acceptable

Test to Standard: New Zealand

Test	Result	Unit	Method Reference
Tebuconazole	0.034	% m/m	AsureQuality Method (HPLC)
Propiconazole	0.035	% m/m	AsureQuality Method (HPLC)
Propiconazole + Tebuconazole	0.069	% m/m	AsureQuality Method (HPLC)

Analysis Summary

Auckland Laboratory

Analysis	Method	Accreditation	Authorised by
Tebuconazole TM-PEST04, 01-DEFAULT	AsureQuality Method (HPLC)	IANZ	Bala Beeram
Propiconazole TM-PEST06, 01-DEFAULT	AsureQuality Method (HPLC)	IANZ	Bala Beeram
Tebuconazole and Propiconazole TM-PEST08, 01-DEFAULT	AsureQuality Method (HPLC)	IANZ	Bala Beeram



Bala Beeram

Scientific Analyst

Accreditation

