

RESULT NOTIFICATION

To:	Shaun Tan, Lanaco Limited	Date:	17 June 2020
From:	Neil Armitt, INSPEC Testing Services	Page:	1 of 2
Subject:	Lanaco Limited model Waire P2 respirator mask (Laboratory reference 1H0204)		

Dear Shaun,

We have been testing Lanaco Limited model Waire P2 respirator mask against AS/NZS 1716 : 2012 and have recorded the following against clause 4.3, Performance requirements.

4.3 PERFORMANCE REQUIREMENTS

4.3.1 General

Evaluation of the performance requirements is as detailed below. Testing was conducted in the listed sequence.

4.3.3 Simulated wear treatment

Specimens 23, 24 and 25 were tested.

None of the specimens tested suffered from strap breakage.

4.3.4 Inhalation resistance

Pass

Specimen	Inhalation resistance (Pa)	
	at 30 l/min	at 95 l/min
23	23	77
24	24	76
25	23	80
Maximum permitted for P2	70	240

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RESULT NOTIFICATION Continued

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4.3.5 Test of filter efficiency

Pass

Specimen	Pre-conditioning	Penetration (%)
23	4.3.3	1.65
24		1.54
25		1.82
Maximum permitted for P2		6.0

Please note that this notice constitutes only part of the testing requested and carried out.

Yours sincerely,



Neil Armitt
Senior Laboratory Technician
neil.armitt@inspec-international.com