


**Boral Construction Materials  
Materials Technical Services**

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## TEST REPORT – CURING COMPOUND

**Req No: 79587  
File No: 130/18**
**Laboratory Sample No: 207822**
**Job description:** CURING COMPOUND EVALUATION  
**Test Method:** AS 3799 - 1998

**CLIENT:** CHEMCOLOUR INDUSTRIES AUSTRALIA PTY LTD

**Distributor:** PARCHEM CONSTRUCTION PRODUCTS  
**Sample Identification:** Concure HR90 Green  
**Sample Description:** Hydrocarbon resin curing compound  
**Classification:** Class B, Type 1

**Source of sample:** supplied by client: Chemcolour  
**Date of sampling:** submitted by client: 03/08/2018

**Date of test: 03-24/08/2018**
**Method of application:** by spraying at standard application rate of 5m<sup>2</sup>/L

**TEST RESULTS:**

Standard property, Test (Method)	Specification	Result	
<b>Water retention efficiency</b> AS 3799.3.1.2 (Method AS 3799 Appendix B)	Min. 90 %	90%	
<b>Non - volatile content</b> AS 3799.3.1.8 (Method AS 1580.301.1/ RTA T865)	N / A	38.8%	NATA accreditation does not cover performance of these tests
<b>Density</b> AS 3799.3.1.9 (Method AS 1580.202.1)	N / A	0.865	
<b>Viscosity</b> AS 3799.3.1.5 (Method AS 1580.214.5)	Min. 0.05 Pa's	0.01 Pa's	
<b>Drying Time</b> AS 3799.3.1.4 (Method AS 1160 Appendix C)	Max. 4 hrs	4 hrs	
<b>Infrared absorption spectrum</b> AS 3799.3.2 (Boral Method)	N / A	attached	
<b>Residue 150µm</b> AS 3799.3.1.6 (Method AS/NZS 2341.20)	Max. 0.2%	0.14%	

The sample submitted and identified by the client.

Juliana Manalang, Mat File, File



Approved Signatory

**Julius Alvaro**

 Date 10/09/18

Serial No.

171879

Accredited for compliance with ISO/IEC 17025

NATA Accredited Laboratory

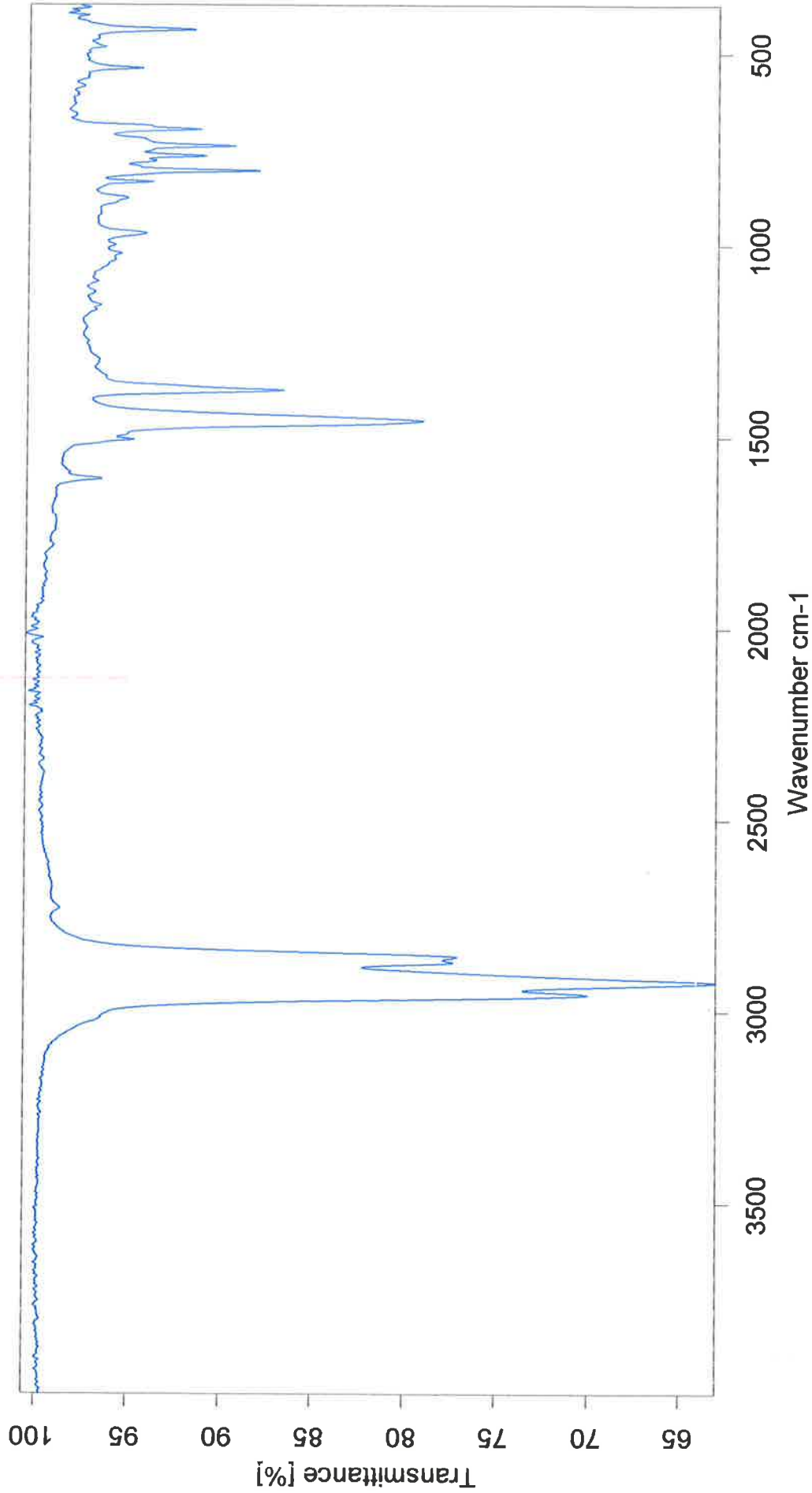
Number: 547

CLIENT: CHEMCOLOUR INDUSTRIES AUSTRALIA PTY LTD

BORAL MATERIALS TECHNICAL SERVICES LABORATORY

REQUEST No: 79587

FILE N 130118



LSN 207822

Concure HR90 Green

Distributor : Parchem Construction Products

NO 10/09/18