

**CLIENT:** Kinon Surface Design Inc.  
2700 Quantum Blvd  
Boynton Beach, Florida 33426

**Test Report No:** TJ7112-3

**Date:** June 11, 2020

**SAMPLE ID:** Sample Identified as: **KFR0122 ULTRA CAST**

**SAMPLING DETAIL:** Test samples were submitted to the laboratory directly by the client. No special sampling conditions or sample preparation were observed by QAI.

**DATE OF RECEIPT:** Samples were received at QAI Tulsa on April 21, 2020.

**TESTING PERIOD:** May 14 – June 4, 2020

**AUTHORIZATION:** Testing was authorized by proposal 20MA040301R1 signed by Angela Fazioli on April 16, 2020.

**TEST PROCEDURE:** ASTM G22-1996, Standard Practice for Determining Resistance of Plastics to Bacteria (Procedure A).

**TEST RESULTS:** Detailed test results are presented in the subsequent pages of this report.

**Prepared By**

**Signed for and on behalf of  
QAI Laboratories, Inc.**



Rocky Hale  
Material Test Technician

Project Manager



# QAI Laboratories, Inc.

## TEST REPORT

**SCOPE OF WORK**

ASTM G22 –1996: Standard Practice for Determining Resistance of Plastics to Bacteria (Procedure A)

**Product:**

KFR0122 ULTRA CAST

**REPORT NUMBER**

104330523COL-001

**ISSUE DATE**

04-June-2020

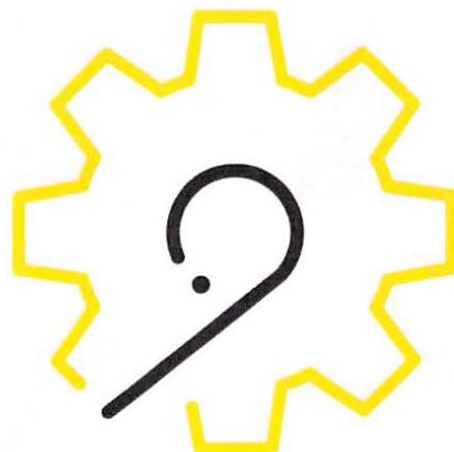
**PAGES**

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**MICROBIOLOGICAL PERFORMANCE TEST REPORT**

<b>Client</b>		<b>QAI Laboratories, Inc.</b> 1325 N. 108 <sup>th</sup> East Avenue Tulsa, OK 74116
<b>Project No.</b>		G104330523
<b>Sample</b>	Product	Solid Surface Material
	Model	KFR0122 ULTRA CAST
	Identification No.	COL2005081114-001
	Date Received	05/08/2020
	Condition	Good / New
	Production or Prototype	Production
<b>Procedural</b>	Engineer	Allison Coyle
	Reviewer	Nicholas Unger
	Dates Tested	05/14/2020 – 06/04/2020
	Report Date	06/04/2020
<b>Standard</b>	<b>ASTM G22 – 1996:</b> Standard Practice for Determining Resistance of Plastics to Bacteria (Procedure A)	

Report Parameters			
Organism Species:	Pseudomonas aeruginosa	ATCC No.:	13388
Incubation Period:	05/14/2020 – 06/04/2020		
Sample:	KFR0122 ULTRA CAST	Average Growth Rating:	No Growth

Test Performed by:

*Allison Coyle*  
Allison Coyle  
Chemist  
Columbus Office

Report Approved by:

*Nicholas Unger*  
Nicholas Unger  
Lead Engineer  
Columbus Office

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**\*\*\* END OF TEST REPORT \*\*\***

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