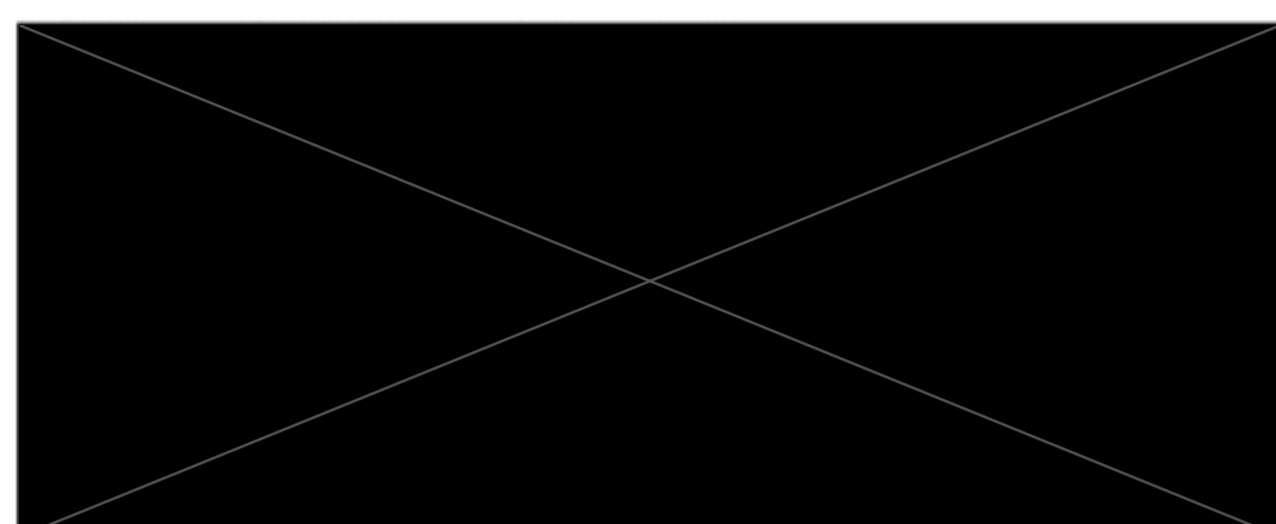
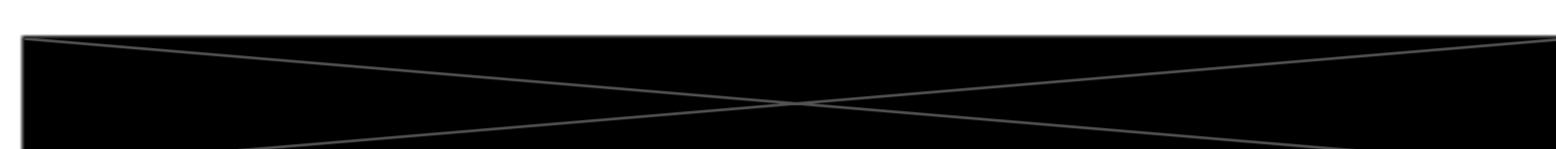




April 5, 2018



Re: Product Testing



Company: HapiAir, Inc.

LABORATORY REPORT: B8PT1521-1

Report Sections:

Laboratory Report, Analytical Data, Report Qualifiers/Definitions, Sample Receipt Checklist, and Chain of Custody.

Sample Descriptions:

Laboratory ID	Client ID	Sample Description
B8-1521A-001A	--	HapiAir Birthday Candle Blower (Pink)
B8-1521A-002A	868828000219	HapiAir Birthday Candle Blower (Blue)

Case Narrative:

Analyses of the samples submitted have successfully met the quality control requirements established by Armstrong Forensic Laboratory's (Armstrong) internal policies and the analytical method(s) utilized, unless otherwise noted. The reported values relate only to the sample(s) submitted. B8-1521A-001A is held without analysis.

Armstrong has provided assistance for compliance with U.S. Consumer Product Commission (CPSC) Guidelines in regard to Product Testing but component selection and the application of the results to the Product are ultimately the responsibility of the Client/Manufacturer.

The analytical results in this report met all applicable accreditation requirements as noted. A Data Flag will note any exceptions to the requirements. This report may not be reproduced, except in full, without the written approval of the laboratory.

Respectfully submitted,
ARMSTRONG FORENSIC LABORATORY, INC.

Original signed by:

Kelly L. Wouters, PhD
Laboratory Director
PJLA Certificate L09-8
PJLA Accreditation 64631
B8-1521-1

Analytical Data

Lab Number: B8-1521A-002A Client ID: 868828000219, HapiAir Birthday Candle Blower (Blue)

Physical-Mechanical Analysis: ASTM F963-16 Standard Consumer Safety Specification for Toy Safety

Section 4: Safety Requirements

Section	Test	Results
4.1	Material Quality	PASS
4.2 – 4.5	Flammability, Toxicology, Electrical/Thermal, Sound-Producing	Listed Separately, If Performed
4.6	Small Objects	
	Before Use and Abuse	PASS
	After Use and Abuse	PASS
4.7	Accessible Edges	
	Before Use and Abuse	PASS
	After Use and Abuse	PASS
4.8	Projections	
	Before Use and Abuse	PASS
	After Use and Abuse	PASS
4.9	Accessible Points	
	Before Use and Abuse	PASS
	After Use and Abuse	PASS
4.10	Wires or Rods	NA
4.11	Nails and Fasteners	NA
4.12	Plastic Film	NA
4.13	Folding Mechanisms and Hinges	
4.13.1	Folding Mechanisms	NA
4.13.2	Hinge-Line Clearance	NA
4.14	Cords, Straps, and Elastics in Toys	
4.14.1	Cords, Straps and Elastics in Toys	NA
4.14.2	Self Retracting Pull Cords	NA
4.14.3	Pull Toys	NA
4.14.4	Strings and Lines for Flying Devices	NA
4.14.5	Cords on Toy Bags Indented for Children Up to 18 Months	NA
4.15	Stability and Over-Load Requirements	
4.15.1	Stability of Ride-On Toys and Toy Seats	NA
4.15.2	Sideways Stability Requirements	NA
4.15.3	Fore and Aft Stability	NA
4.15.4	Stability of Stationary Floor Toy	NA
4.15.5	Overload Requirements for Ride-On-Toys and Toy Seats	NA
4.15.6	Wheeled Ride-On Toys	NA
4.16	Confined Spaces	
4.16.1	Ventilation	NA
4.16.2	Closures	NA
4.16.3	Toys that Enclose the Head	NA

Lab Number: B8-1521A-002A Client ID: 868828000219, HapiAir Birthday Candle Blower (Blue)

Physical-Mechanical Analysis: ASTM F963-16 Standard Consumer Safety Specification for Toy Safety

Section 4: Safety Requirements

Section	Test	Results
4.17	Wheels, Tires, and Axles	NA
4.18	Holes, Clearance, and Accessibility of Mechanisms	
4.18.1	Accessible Clearances for Moveable Segments	NA
4.18.2	Circular Holes in Rigid Materials	PASS
4.18.3	Chains and Belts	NA
4.18.4	Inaccessibility of Mechanisms	NA
4.18.5	Winding Keys	NA
4.18.6	Coil Springs	NA
4.19	Simulated Protective Devices (such as helmets, hats and goggles)	
4.19.1	Eye Protection	NA
4.20	Pacifiers	NA
4.21	Projectile Toys	
4.21.1	Discharge Mechanisms	NA
4.22	Teethers and Teething Toys	NA
4.23	Rattles	NA
4.24	Squeeze Toys	NA
4.25	Battery Operated Toys	
4.25.1	Battery-Powered Ride-On Toys	NA
4.26	Toys Intended to be Attached to a Crib or Playpen	
4.26.1	Protrusions	NA
4.26.2	Crib Mobiles	NA
4.26.3	Crib Gyms	NA
4.27	Stuffed and Bean Bag-Type Toys	NA
4.28	Stroller and Carriage Toys	NA
4.29	Art Materials	NA
4.30	Toy Gun Marking	NA
4.31	Balloons	NA
4.32	Certain Toys with Spherical Ends	
4.32.1	Preschool Play Figures	NA
4.33	Marbles	NA
4.34	Balls	NA
4.35	Pom Poms	NA
4.36	Hemispheric-Shaped Objects	NA
4.37	Yo-Yo Elastic Tether Toys	NA
4.38	Magnets	NA
4.39	Jaw Entrapment in Handles and Steering Wheels	NA
4.40	Expanding Materials	NA
4.41	Toy Chests	NA

Armstrong Forensic Laboratory, Inc.

Report No: B8PT1521-1

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Lab Number: B8-1521A-002A Client ID: HapiAir Birthday Candle Blower (Blue), 868828000219

Physical and Mechanical Properties

Date of Analysis: 04/05/18

Method: ASTM F963-16

Analyte	Pass/ Fail
Physical and Mechanical Properties	PASS

Lab Number: B8-1521A-002A

Client ID: HapiAir Birthday Candle Blower (Blue), 868828000219

Labeling Review

Date of Analysis: 04/05/18

Method: ASTM F963-16 Section 7; CPSIA

Analyte	Pass/ Fail
Name and Address of Manufacturer, Distributor or Seller	PASS
Location of Production	FAIL (Not Provided)
Code Mark to Identify Date of Manufacture	FAIL (Not Provided)
Code Mark to Identify Batch/Lot	FAIL (Not Provided)



Armstrong Forensic Laboratory, Inc.

Report No: B8PT1521-1

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Report Qualifiers/Definitions

Report Qualifiers (Data Flags):

- A - Analysis accredited by ASCLD/LAB-*International* and TxDPS.
- AP - Accreditation is pending.
- B - The analyte was detected in the method blank.
- BDL - Below Detection Limits
- C - Results are Method blank subtracted.
- D - The sample required dilution to meet AFL/Method QC acceptance requirements.
- DS - The Surrogates/Internal Standards were diluted past report limitations.
- E - Analysis accredited by NELAP for TCEQ.
- H - Analysis accredited by AIHA.
- J - Estimated Value
- L - Analysis accredited by PJLA for CPSC.
- N - This analyte is not currently a part of Armstrong's accreditation.
- O - Other/Explanation Provided
- Q - Results are outside AFL/Method acceptance limit.
- S - Results are Client blank subtracted.
- W - The results are based on the dry weight of the sample.
- V - Analyte concentration outside calibration range; the result is estimated.

Report Acronyms and Symbols:

- BRL - Below Reporting Limits
- COC - Chain of Custody; Evidence Transmittal Letter
- DF - Dilution Factor
- DL - Discharge Limit
- DUP - Duplicate
- GC/MS - Gas Chromatography/Mass Spectrometry
- LCS/D - Laboratory Control Sample/Duplicate
- MB - Method Blank
- MS/D - Matrix Spike/Duplicate
- NA - Not Applicable
- NR - Not reported by Client
- RL - Reporting Limits are the lowest concentration reportable with confidence.
- RPD - Relative Percent Deviation
- STD - Standards
- TIC - Tentatively Identified Compound
- QA - Quality Assurance
- QC - Quality Control

Laboratory Accreditations, Licensures and Certifications:

American Industrial Hygiene Association Certificate 101413: IHLAP, ELLAP

American Society of Crime Laboratory Directors/Laboratory Accreditation Board-*International*: Certificate ALI-037-T for Drug Chemistry: All Sub-Disciplines and Trace Evidence: Fire Debris, Paint, Fibers and Textiles, and General Physical and Chemical Analysis.

National Environmental Laboratory Accreditation Program TCEQ T104704 240

Perry Johnson Laboratory Accreditation 64631, to ISO 17025:2005

Texas Department of Public Safety Crime Lab for Drug Chemistry: All Sub-Disciplines and Trace Evidence: Fire Debris, Paint, Fibers and Textiles, and General Physical and Chemical Analysis.

Texas Department of State Health Services Mold Analysis Laboratory: LAB0107

Sample Receipt Checklist



More than just Numbers

Sample Receipt Checklist



Work Order Number B81521A

Date and Time Received: 4/2/2018 1:57:00 PM

Complete for All Samples

Checklist completed by: Austin Biela 4/3/18
Signature Biela, Austin T. Date 4/3/2018 11:15:02 AM

Carrier name: USPS
Received By: Biela, Austin T.

Sample Containers Intact? Yes [checked] No [] N/A []
Chain of Custody Complete? Yes [checked] No [] N/A []
Chain of custody agrees with Sample Labels? Yes [checked] No [] N/A []

Complete for Environmental and Industrial Hygiene, Only

Samples in Proper Containers? Yes [] No [] N/A []
Sufficient Sample for Analysis? Yes [] No [] N/A []
Sample Received within Hold Time? Yes [] No [] N/A []
Temperature in compliance? Yes [] No [] N/A []
Thermometer ID: T-092 Correction Factor: 0 Calibration Expires: 3/6/2019
Received on ice? Yes [] No [] N/A []

Complete for Liquid Environmental, Only

VOA(s) Received without Headspace? Yes [] No [] N/A []
pH's Acceptable? Yes [] No [] N/A []
pH(s) Adjusted at Laboratory? Yes [] No [] N/A [] By:
pH PaperID pH Paper Expires

All No responses must be detailed in the comments section below.

Person contacted : Date contacted : Contacted by :

Comments : All samples received within holding time except as listed below:

Action Taken :

Chain of Custody

ORIGINAL

Chain of Custody

Product Testing

SOP 1.11.024 Rev 1, Eff 07/06/2015

Armstrong Forensic Laboratory, Inc.

330 Loch n Green Trail - Arlington, Texas 76012-3481 817-275-2691 (voice) 817-275-1883 (fax) www.AFLab.com

Project No:		AFL Case No: <u>B8PT1521</u>	
Project:		Date Received: <u>4/2/18</u>	
Request Quote before Testing <input checked="" type="checkbox"/>		Circle Protocol: CPSC HASBRO MATTEL Other	
Circle TAT: Regular Rush Priority		Services Requested	
Sample Information			
Lab Use Only	Sample Description	Item No./SKU	Qty
<u>001A</u>	HapiAir Birthday Candle Blower (Pink)	--	1
<u>002A</u>	HapiAir Birthday Candle Blower (Blue)	868828000219	1
Notes:		Released By: <u>[Signature]</u>	Date/Time: <u>4/2/18</u>
		Received By: <u>[Signature]</u>	Date/Time: <u>4/2/18 2:57 PM</u>
		Released By: <u>[Signature]</u>	Date/Time: <u>1:20 PM</u>
		Received at Lab By: <u>[Signature]</u>	Date/Time: <u>4/2/18 2:57 PM</u>