



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 23, 2022	
IGI Report Number	LG524210588
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	HEART BRILLIANT
Measurements	7.33 X 8.10 X 4.93 MM
GRADING RESULTS	
Carat Weight	1.70 CARAT
Color Grade	D
Clarity Grade	VS 2
ADDITIONAL GRADING INFORMATION	
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG524210588

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

Diagram illustrating the proportions of a diamond-shaped gemstone, labeled LG524210588. The diagram shows a diamond shape with various measurements and labels:

- Top Label:** LG524210588
- Section Header:** PROPORTIONS
- Left Side Label:** Medium To Slightly Thick (Faceted)
- Top Left Measurement:** 15.5% (indicated by a vertical line segment on the left side)
- Top Width Measurement:** 53.5% (indicated by a horizontal line segment across the top width)
- Bottom Left Measurement:** 42.5% (indicated by a vertical line segment on the left side, extending from the top left measurement)
- Right Side Measurement:** 60.9% (indicated by a vertical line segment on the right side)
- Bottom Label:** Pointed (indicated by a small vertical line segment at the bottom point)

CLARITY CHARACTERISTICS



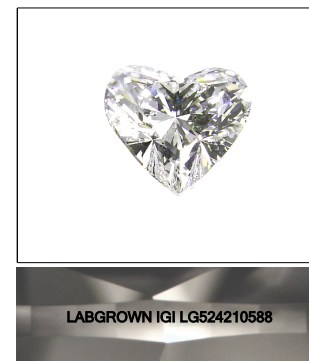
KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

LABORATORY GROWN
DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE	CL		NC		FT		VLT		LT	
	COLORLESS D-F		NEAR COLORLESS G-J		FAINT K-M		VERY LIGHT N-R		LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL	IF	VVS		VS		SI		I	
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED	

LASERSCRIBESM

Sample Image Used

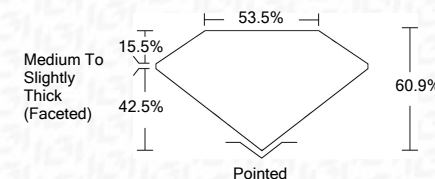


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HEART BRILLIANT		
33.33 X 8.10 X 4.93 MM	1.70 CARAT	
Carat Weight		
Color Grade	V5 2	
Clarity Grade	60.9%	
Depth	53.5%	
Table	Medium to Slightly Thick	
Girdle	(Faceted)	
Culet	Pointed	
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscriptions(s)	LABGROWN IGI LG524210588	
Comments:		
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