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LABORATORY GROWN DIAMOND REPORT

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October 16, 2021	
IGI Report Number	LG499105279
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	8.29 X 5.34 X 3.36 MM

GRADING RESULTS

Carat Weight	1.40 CARAT
Color Grade	G
Clarity Grade	VS 1

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG499105279

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

PROPORTIONS

LG499105279

PROPORTIONS

Medium

13.5%

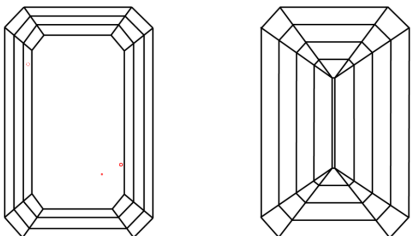
46.5%

66%

62.9%

Long

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

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	

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a natural diamond. IGI is an independent, not-for-profit organization (a manufactured product). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact-optical spectrophotometer, diamond grading microscope, and other gemological instruments and/or processes as deemed appropriate by IGI. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

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IGI

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Clarity Grade	VS 1

The diagram is a diamond shape with four vertices. Each vertex is labeled with a percentage and a category name. The top vertex is labeled '13.5%' and 'Medium'. The bottom vertex is labeled '46.5%' and 'Long'. The left vertex is labeled '66%' and 'Short'. The right vertex is labeled '62.9%' and 'Very Short'. The diamond is oriented such that the 'Short' and 'Very Short' categories are on the left and right sides, respectively, and the 'Medium' and 'Long' categories are at the top and bottom, respectively.

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG499105279

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

October 16, 2021	IGI Report No LG489105279											
EMERALD CUT												
6.29 x 5.34 x 3.38 MM	Carat Weight											
Color Grade	G	1.40 CLARAT										
Clarity Grade	VS 1	62.5%	Long									
Depth	86%	Medium	EXCELLENT	Cut	Polish	Symmetry	Fluorescence	Inscriptions(s)	Comments:			
Table	Medium	EXCELLENT	NONE	LARGEDOWN IGI								
Girdle	None	LG489105279										
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Type Ila												

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Type IIa