



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

LG494184630

PROPORTIONS

A technical diagram showing the proportions of a diamond-shaped object. The object is a hexagon with a horizontal top edge and a horizontal bottom edge. The top edge is labeled '66%' with a dimension line. The bottom edge is labeled 'Long' with a dimension line. The left side is labeled 'medium To lightly Thick' with a dimension line. The right side is labeled '67.2%' with a dimension line. The left side is also labeled '49.5%' with a dimension line. The top-left corner is labeled '13.5%' with a dimension line.

Measurement	Value
Top Edge	66%
Right Edge	67.2%
Bottom Edge	Long
Left Edge	49.5%
Top-Left Corner	13.5%

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") in its laboratory. IGI's analysis was conducted using scientific, physical and optical properties as mined diamonds, with the exception of being grown in a laboratory (a manufactured product). IGI's diamond and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected optical microscopy, ultraviolet fluorescence, infrared spectroscopy, Raman spectroscopy, measuring device, Diamond Sure™, Diamond View™, Spectrophotometer and such other 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 regard to the importance of and interrelationship between cut, color, clarity and carat weight.

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KEY TO SYMBOLS

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

**LASERSCRIBESM**

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ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG494184630

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



IGI

September 20, 2021	IGI Report No. LG494194630
EMERALD CUT	
66.74 X 4.88 X 3.28 MM	1.07 CARAT
Carat Weight	
Color Grade	D
Clarity Grade	VS 1
Depth	67.2%
Table	68%
Girdle	Medium To Slightly Thick
Culet	Long
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscriptions	LARGE CROWN IGI LG494194630
Comments:	As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was certified to be a Type IIb growth process. Type II

As Grown - No indication of post-growth treatment.