



**ELECTRONIC COPY**

LABORATORY GROWN  
DIAMOND REPORT

## LABORATORY GROWN DIAMOND REPORT

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

Medium (Faceted)

13%

58.5%

32.0°

40.3°

42.5%

59.1%

Pointed

The image contains two circular diagrams illustrating the construction of a 17-sided polygon (heptadecagon) using a circle and its center.

The left diagram shows a circle with its center marked. A square is inscribed within the circle, with its vertices on the circle's circumference. The circle is divided into 16 equal sectors by lines connecting the center to the circumference. The vertices of the square are labeled with red numbers 1, 2, 3, and 4. The vertices of the circle are labeled with red numbers 5 through 20, starting from the top and moving clockwise. The lines connecting the center to the circumference are labeled with red numbers 1 through 16, starting from the top and moving clockwise.

The right diagram shows the same circle and center, but with the 17-sided polygon (heptadecagon) inscribed within it. The vertices of the polygon are labeled with red numbers 1 through 17, starting from the top and moving clockwise. The lines connecting the center to the circumference are labeled with red numbers 1 through 16, starting from the top and moving clockwise.

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

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 growth diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (I.G.I.). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a natural diamond. I.G.I. uses the same chemical, physical and optical testing procedures as those used by the Gemological Institute of America (G.I.A.) to grade diamonds. I.G.I. employs and utilizes those techniques and equipment currently available to I.G.I., including, without limitation, 10x magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact optical refractive index leveler, spectrophotometer, ultraviolet light, and other testing instruments and/or processes as deemed appropriate by I.G.I. 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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PHOTO ENLARGED

LABGROWN IGI LG492112489

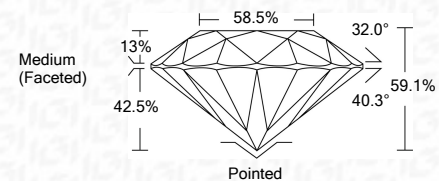
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GRADING RESULTS	
Carat Weight	2.01 CARATS
Color Grade	K
Clarity Grade	VS 1
Cut Grade	EXCELLENT



### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG492112489

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IGI

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