



September 9, 2021	
IGI Report Number	LG492134071
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.41 - 8.45 X 5.00 MM

Carat Weight	2.17 CARATS
Color Grade	K
Clarity Grade	VS 1
Cut Grade	IDEAL

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG492134071

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

LG492134071

Medium (Faceted)

58%

33.1°

40.1°

42%

59.3%

Pointed

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 VERY	VERY SLIGHTLY SLIGHTLY	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 measurement, and other testing equipment and procedures. I.G.I. uses the same 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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LABGROWN IGI LG492134071

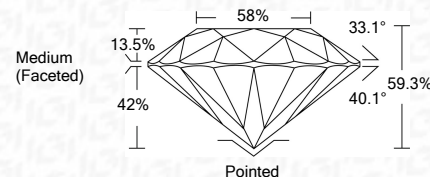
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GRADING RESULTS	
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Clarity Grade	VS 1
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Type IIa



IGI

September 9, 2021
IGI Report No LG492134071

IGI Report No LG49Z
ROUND BRILLIANT

8.41 - 8.45 X 5.00 MM

Carat Weight 2.17 CARATS

Color Grade	K
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Clarity Grade	VS1
VS1	

Cut Grade	IDEAL
Depth	59.3%

Depart	55.5%
Table	58%

Girdle

Culet	Pointed
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Polish	EXCELLENT
Symmetry	EXCELLENT

Symmetry	Fluorescence	EXCELLENT	NONE

Inscription(s)
LABGROWN IGI
IG1G82134071

Comments: LG492134071

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Type IIa