

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

LABORATORY GROWN DIAMOND REPORT

October 16, 2021

IGI Report Number

LG499105205

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.26 - 6.34 X 3.97 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

K

Clarity Grade

VS 1

Cut Grade

VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG499105205

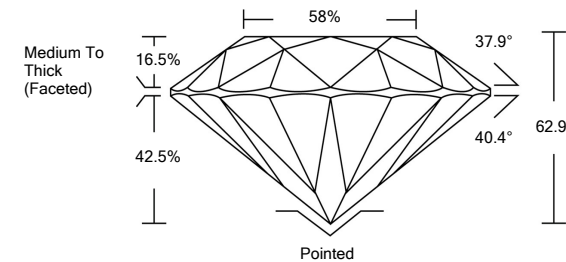
Comments: Faint Brown  
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.  
Type IIa

ELECTRONIC COPY

LABORATORY GROWN  
DIAMOND REPORT

LG499105205

PROPORTIONS



Medium To Thick (Faceted)

58%

37.9°

40.4°

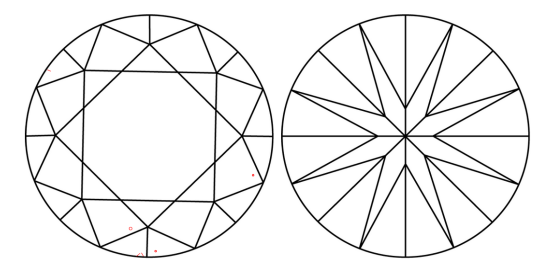
62.9%

42.5%

16.5%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

COLOR GRADING SCALE	CL	NC	FT	VL	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	

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LABGROWN IGI LG499105205

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K

Clarity Grade

VS 1

Cut Grade

VERY GOOD

Depth

62.9%

Table

58%

Girdle

Medium To Thick (Faceted)

Culet

Pointed

Polish

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Fluorescence

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