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LABORATORY GROWN DIAMOND REPORT

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October 24, 2021

IGI Report Number

LG497179096

Description

**LABORATORY GROWN
DIAMOND**

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.73 - 8.78 X 5.17 MM

GRADING RESULTS

Carat Weight

2.45 CARATS

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

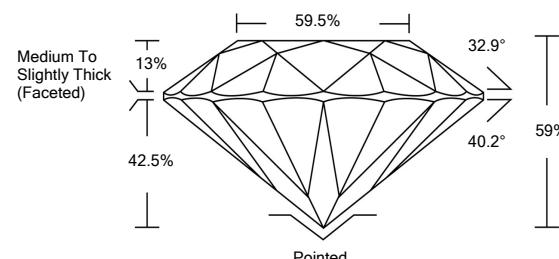
Inscription(s)

LABGROWN IGI LG497179096

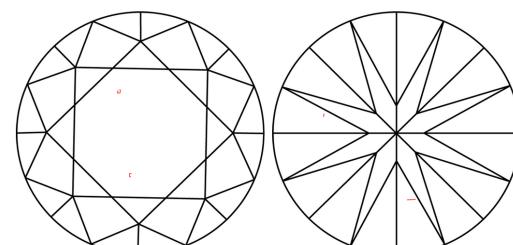
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG497179096

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

GRADING SCALES

COLOR GRADING SCALE	CL COLORLESS D-F	NC NEAR COLORLESS G-J	FT FAINT K-M	VLT VERY LIGHT N-R	LT LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL FLAWLESS INTERNAL FLAWLESS	IF VERY VERY SLIGHTLY INCLUDED	VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I 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 mined diamond, with the exception of being grown by man (as manufactured product). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplets, triplets, oculars, Incorporated Master Color Comparison Stones, non-contact optical measurement devices, DiamondView™, DiamondView™ Pro, 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 respect to the importance of and interrelationship between cut, color, clarity and carat weight.

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FANCY VIVID BLUE

Clarity Grade

VS 2

Cut Grade

IDEAL

Medium To Slightly Thick (Faceted)

13%
59.5%
32.9°
42.5%
40.2°
Pointed

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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ROUND BRILLIANT

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

13%
59.5%
32.9°
42.5%
40.2°
Pointed

Carat Weight

2.45 CARATS

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 2

Cut Grade

IDEAL

Depth

59%

Table

56.5%

Girdle

Medium To Slightly Thick (Faceted)

13%
59.5%
32.9°
42.5%
40.2°
Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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