



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 11, 2022

IGI Report Number

LG536209927

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

6.96 X 4.66 X 3.13 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

FANCY INTENSE BLUE

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG536209927

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of an emerald cut diamond showing proportions: 63.5% (width), 51.5% (depth), 12% (table), and 67.2% (height). The diamond is labeled 'Medium' and 'Long'.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red symbols indicating internal characteristics and green symbols indicating external 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

Image of the diamond with the text 'LABGROWN IGI LG536209927' and 'LASERSCRIBE<sup>SM</sup>'.

Sample Image Used

Diagram of the diamond showing proportions: 63.5% (width), 51.5% (depth), 12% (table), and 67.2% (height). The diamond is labeled 'Medium' and 'Long'.

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EMERALD CUT

6.96 X 4.66 X 3.13 MM

Carat Weight

1.01 CARAT

Color Grade

FANCY INTENSE BLUE

Clarity Grade

VS 1

Depth

67.2%

Table

63.5%

Grade

Medium

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG536209927

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www.igi.org

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