



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

June 2, 2022

IGI Report Number

LG532241769

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

10.17 X 5.26 X 3.24 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

SI 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG532241769

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Marquise Brilliant diamond showing proportions: 61% width, 14% upper width, 42% lower width, 61.6% height, and Pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red lines) and external characteristics (green lines) on a Marquise Brilliant diamond.

KEY TO SYMBOLS

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

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

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	

Image of the diamond with the inscription: LABGROWN IGI LG532241769

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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MARQUISE BRILLIANT

10.17 X 5.26 X 3.24 MM

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

SI 2

Depth

61.6%

Table

61%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

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NONE

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www.igi.org

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