



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 7, 2022

IGI Report Number

LG519230746

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

10.95 X 5.25 X 3.19 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

I

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG519230746

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Marquise Brilliant diamond showing proportions: 58% (width), 13.5% (table), 44% (depth), 60.8% (height), and Pointed (tip).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a marquise brilliant diamond with internal and external features marked.

KEY TO SYMBOLS

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

LABORATORY GROWN DIAMOND REPORT

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 INTERNALLY FLAWLESS	IF INTERNAL FLAWLESS	VVS VERY VERY SLIGHTLY INCLUDED	VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I INCLUDED

Image of the diamond with the inscription: LABGROWN IGI LG519230746

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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MARQUISE BRILLIANT

10.95 X 5.25 X 3.19 MM

Carat Weight

1.01 CARAT

Color Grade

I

Clarity Grade

VS 1

Depth

60.8%

Table

58%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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www.igi.org

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