



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2022

IGI Report Number

LG550235093

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

18.39 X 9.38 X 5.51 MM

GRADING RESULTS

Carat Weight

5.33 CARATS

Color Grade

G

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG550235093

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

PROPORTIONS

Diagram of a Marquise Brilliant diamond showing proportions: 62% (width), 12.5% (upper depth), 42.5% (lower depth), 58.7% (total depth), and Pointed (tip). The diagram is labeled Medium.

CLARITY CHARACTERISTICS

Diagram of a Marquise Brilliant diamond showing clarity characteristics: Red symbols indicate internal characteristics, Green symbols indicate external characteristics.

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 VERY VERY SLIGHTLY INCLUDED	VVS VERY SLIGHTLY INCLUDED	VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I INCLUDED

Image of the diamond showing the inscription: LABGROWN IGI LG550235093

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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MARQUISE BRILLIANT

18.39 X 9.38 X 5.51 MM

Carat Weight

5.33 CARATS

Color Grade

G

Clarity Grade

SI 1

Depth

58.7%

Table

62%

Grade

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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