



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 18, 2022

IGI Report Number

LG542233009

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

13.33 X 6.82 X 4.22 MM

GRADING RESULTS

Carat Weight

2.12 CARATS

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG542233009

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

LG542233009

Diagram of a Marquise Brilliant diamond showing proportions: 62% (length to width), 13% (table to crown), 45.5% (crown to girdle), 61.9% (total depth), and Pointed (tip shape).

CLARITY CHARACTERISTICS

Two diagrams of a Marquise Brilliant diamond showing clarity characteristics: a top view with a red dot indicating an internal characteristic, and a side view with a green dot indicating an external characteristic.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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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	INCLUDED

Image of the diamond on a LASERSCRIBESM device.

LABGROWN IGI LG542233009

Sample Image Used

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MARQUISE BRILLIANT

13.33 X 6.82 X 4.22 MM

Carat Weight

2.12 CARATS

Color Grade

G

Depth

VS 2

Table

61.9%

Grade

62%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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