



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 11, 2022

IGI Report Number

LG550257379

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

15.46 X 7.64 X 4.67 MM

GRADING RESULTS

Carat Weight

3.07 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG550257379

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

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PROPORTIONS

LG550257379

Diagram of a Marquise Brilliant diamond showing proportions: 57% (width), 14% (table), 43.5% (depth), 61.1% (height), and Pointed (tip).

CLARITY CHARACTERISTICS

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

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

LABGROWN IGI LG550257379

LASERSCRIBESM

Sample Image Used

Diagram of a Marquise Brilliant diamond showing proportions: 57% (width), 14% (table), 43.5% (depth), 61.1% (height), and Pointed (tip).

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MARQUISE BRILLIANT

Carat Weight

3.07 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

61.1%

Table

57%

Grade

Medium To Slightly Thick (Faceted)

Cut

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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