

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 7, 2022

IGI Report Number

LG553219299

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

16.15 X 8.53 X 5.30 MM

GRADING RESULTS

Carat Weight

4.09 CARATS

Color Grade

F

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN  LG553219299

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: 57.5% (width), 62.1% (depth), 14% (table), 45% (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	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



LABGROWN  LG553219299

LASERSCRIBESM

Sample Image Used

Diagram of a Marquise Brilliant diamond showing proportions: 57.5% (width), 62.1% (depth), 14% (table), 45% (height), and Pointed (tip).

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Polish

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IGI

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MARQUISE BRILLIANT

16.15 X 8.53 X 5.30 MM

Carat Weight

4.09 CARATS

Color Grade

F

Clarity Grade

VS 2

Depth

62.1%

Table

57.5%

Grade

Medium to Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN  LG553219299

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