

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 12, 2023

IGI Report Number

LG603369413

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

10.21 X 5.69 X 3.53 MM

GRADING RESULTS

Carat Weight

1.17 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG603369413

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

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PROPORTIONS

Diagram of a Marquise Brilliant diamond showing proportions: 61% (width), 13.5% (table), 44% (depth), 62% (height), and 44% (pointed tip).

Medium To Slightly Thick (Faceted)

Pointed

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.

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GRADING SCALES


CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



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MARQUISE BRILLIANT

10.21 X 5.69 X 3.53 MM

1.17 CARAT

D

VS 1

62%

61%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

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