



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 9, 2025

IGI Report Number

LG733533248

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

15.66 X 7.56 X 4.55 MM

GRADING RESULTS

Carat Weight

2.98 CARATS

Color Grade

F

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG733533248

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

PROPORTIONS

Medium To Slightly Thick (Faceted)

13%

43.5%

62%

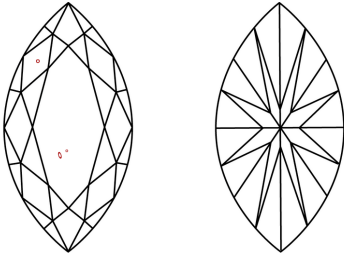
60.2%

Pointed



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS <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



IGI

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MARQUISE BRILLIANT

15.66 X 7.56 X 4.55 MM

2.98 CARATS

F

Color Grade

VS 2

Depth

62%

Girdle

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

Fluorescence

NONE

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