



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 28, 2025

IGI Report Number

LG702574741

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

17.84 X 9.09 X 5.57 MM

GRADING RESULTS

Carat Weight

5.09 CARATS

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG702574741

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

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick (Faceted)

14%

44%

62%

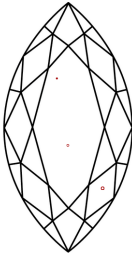
Pointed

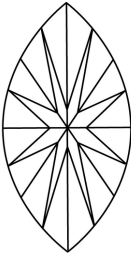
61.3%



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

5.09 CARATS  
D

17.84 X 9.09 X 5.57 MM

Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Girdle

5.09 CARATS  
D  
VS 1  
61.3%  
62%

Medium To Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE

None  
None  
None

IGI LG702574741

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

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