

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 6, 2025

IGI Report Number

LG704537859

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

16.25 X 8.28 X 5.27 MM

GRADING RESULTS

Carat Weight

4.09 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

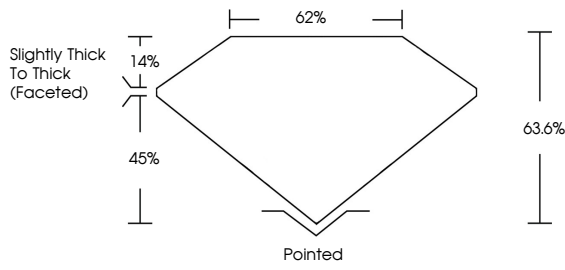
Inscription(s)

 LG704537859

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

Type IIa

PROPORTIONS



Slightly Thick To Thick (Faceted)

62%

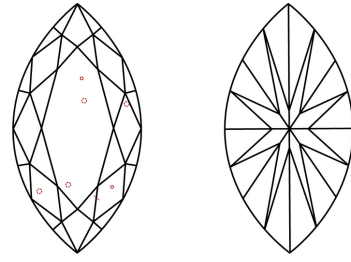
14%

45%

63.6%

Pointed

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

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
Symmetry

EXCELLENT

Fluorescence

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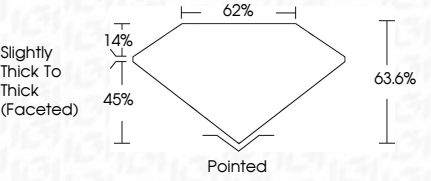
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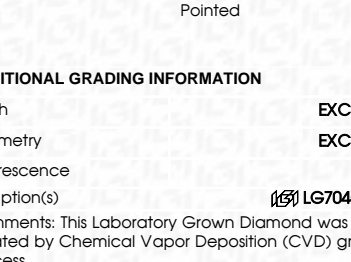
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May 6, 2025

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MARQUISE BRILLIANT

16.25 X 8.28 X 5.27 MM

4.09 CARATS

E

Color Grade

VS 1

Depth

63.6%

Table

62%

Girdle

Slightly Thick To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

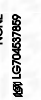
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Type IIa

www.igi.org



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