



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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**LABORATORY GROWN DIAMOND REPORT**

February 25, 2025

IGI

Report Number **LG687501305**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **17.51 X 8.48 X 5.47 MM**

**GRADING RESULTS**

Carat Weight **4.58 CARATS**

Color Grade **D**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

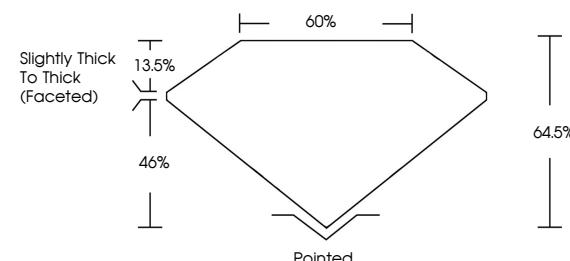
Inscription(s) **IGI LG687501305**

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

Type IIa

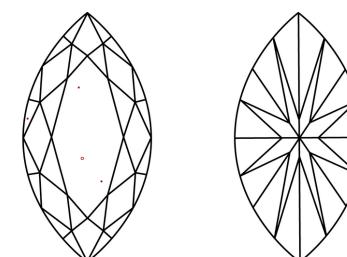
LG687501305  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



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 | 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 |
|---------------------|-----------------------------|------------------------|-------------------|----------|

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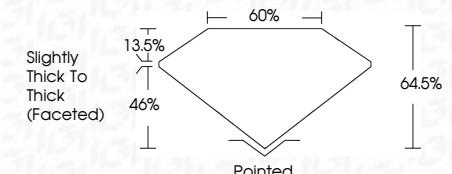
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[www.igi.org](http://www.igi.org)

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MARQUISE BRILLIANT

17.51 X 8.48 X 5.47 MM

4.58 CARATS

D

VS 1

64.5%

65%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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