



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 11, 2023

IGI Report Number  
LG594359042

Description  
LABORATORY GROWN  
DIAMOND

Shape and Cutting Style  
MARQUISE BRILLIANT

Measurements  
16.99 X 8.75 X 5.50 MM

GRADING RESULTS

Carat Weight  
4.63 CARATS

Color Grade  
G

Clarity Grade  
SI 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
IGI LG594359042

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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Depth  
62.9%

Table  
65%

Grades  
Medium (Faceted)

Culet  
Pointed

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

PROPORTIONS

Diagram illustrating the proportions of a Marquise Brilliant diamond. The diamond is shown with its dimensions: 60% width, 15% depth, 43.5% table, 62.9% depth, and 43.5% girdle. The diamond is labeled "Medium (Faceted)" and "Pointed".

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

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

LABORATORY GROWN DIAMOND REPORT

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

Sample Image Used

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

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