



**ELECTRONIC COPY**

LG644458445  
Report verification at igi.org



July 16, 2024

IGI Report Number **LG644458445**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **10.73 X 5.30 X 3.20 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

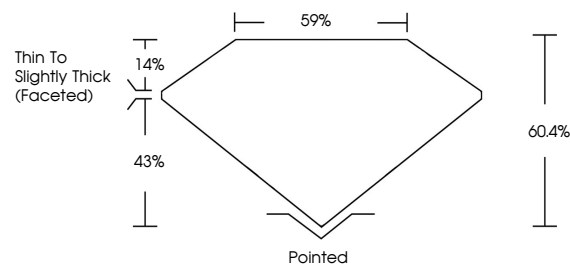
Color Grade **E**

Clarity Grade **VS 1**

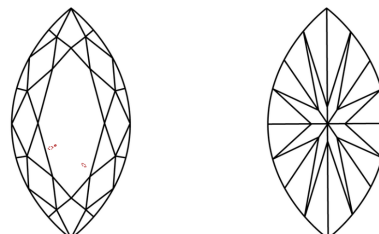


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

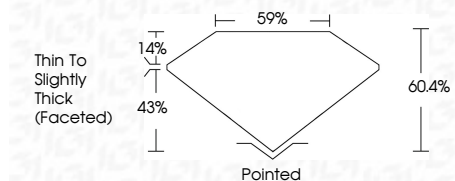
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG644458445**

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



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**MARQUISE BRILLIANT**  
10.73 X 5.30 X 3.20 MM  
1.00 CARAT  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **60.4%**  
Table **59%**  
Girdle **Thin to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644458445**

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Type IIa