



**ELECTRONIC COPY**

LG749508720  
Report verification at igi.org



November 12, 2025

IGI Report Number **LG749508720**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **14.37 X 7.70 X 4.85 MM**

**GRADING RESULTS**

Carat Weight **3.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

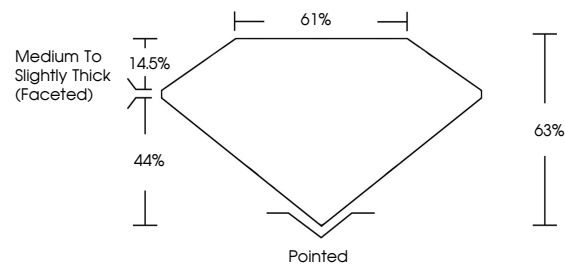
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749508720**

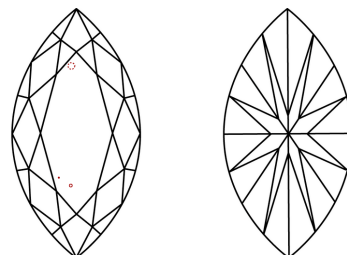
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

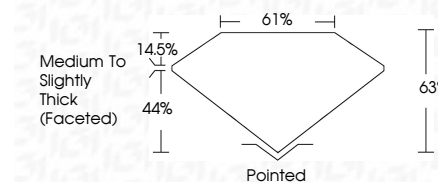
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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**IGI**



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**MARQUISE BRILLIANT**  
**14.37 X 7.70 X 4.85 MM**  
**3.09 CARATS**  
**E**  
**VS 1**  
**63%**  
**61%**  
**Medium to Slightly Thick (Faceted)**  
**Pointed**  
**EXCELLENT**  
**EXCELLENT**  
**NONE**  
**IGI LG749508720**  
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