



**ELECTRONIC COPY**

LG731589449  
Report verification at igi.org



September 3, 2025  
IGI Report Number **LG731589449**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **MARQUISE BRILLIANT**  
Measurements **16.28 X 7.45 X 4.35 MM**  
**GRADING RESULTS**  
Carat Weight **3.01 CARATS**  
Color Grade **E**  
Clarity Grade **INTERNALLY FLAWLESS**

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**GRADING RESULTS**

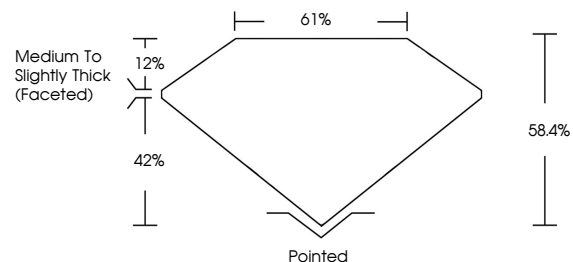
Carat Weight **3.01 CARATS**  
Color Grade **E**  
Clarity Grade **INTERNALLY FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG731589449**

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**

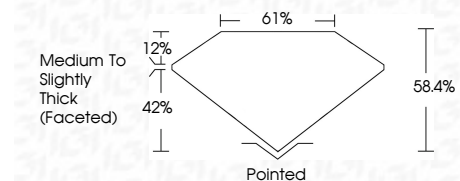
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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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**MARQUISE BRILLIANT**  
16.28 X 7.45 X 4.35 MM  
3.01 CARATS  
E  
LF  
58.4%  
61%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG731589449  
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