



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

May 15, 2025

IGI Report Number

**LG706546273**

Description

**LABORATORY GROWN DIAMOND**

Shape and Cutting Style

**MARQUISE BRILLIANT**

Measurements

**16.51 X 8.25 X 5.24 MM**

**GRADING RESULTS**

Carat Weight

**4.07 CARATS**

Color Grade

**E**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG706546273**

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

LG706546273  
Report verification at [igi.org](http://igi.org)

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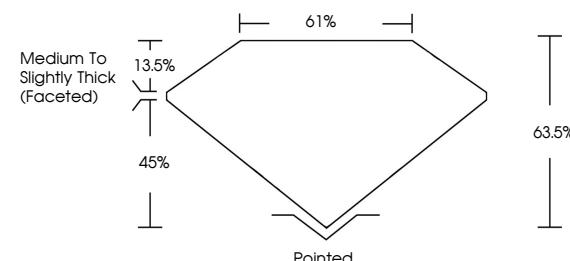
Color Grade

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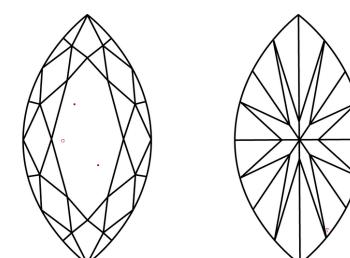
**VS 1**

**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
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**CLARITY**

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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**ADDITIONAL GRADING INFORMATION**

Polish

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**NONE**

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

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May 15, 2025	IGI Report No LG706546273	MARQUISE BRILLIANT	4.07 CARATS	E	VS 1	63.5%	61%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG706546273
Carat Weight	16.51 X 8.25 X 5.24 MM	Color Grade	VS 1	Depth	63.5%	61%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG706546273	
Clarity Grade	Table	Depth	VS 1	Table	63.5%	61%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG706546273	
Comments:	IGI Report No LG706546273	IGI Report No LG706546273	IGI Report No LG706546273	IGI Report No LG706546273	IGI Report No LG706546273	IGI Report No LG706546273	IGI Report No LG706546273							

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