



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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**LABORATORY GROWN DIAMOND REPORT**

May 20, 2025

IGI Report Number

**LG710502873**

Description

**LABORATORY GROWN DIAMOND**

Shape and Cutting Style

**MARQUISE BRILLIANT**

Measurements

**16.85 X 8.13 X 5.25 MM**

**GRADING RESULTS**

Carat Weight

**4.09 CARATS**

Color Grade

**E**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

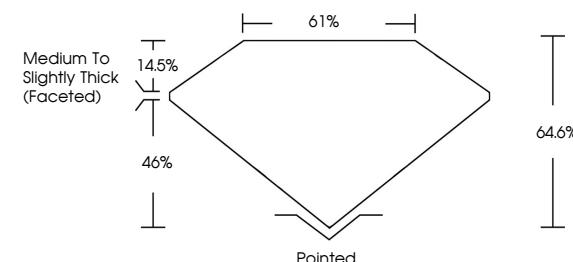
Inscription(s)

**IGI LG710502873**

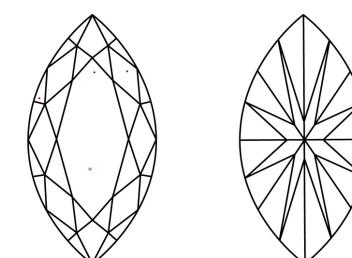
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

LG710502873  
Report verification at [igi.org](http://igi.org)

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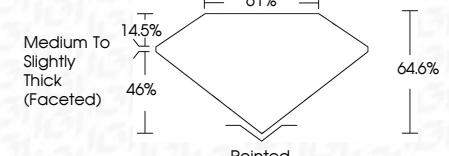
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Sample Image Used



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May 20, 2025	IGI Report No LG710502873	MARQUISE BRILLIANT	4.09 CARATS	E	VS 1	64.6%	61%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstones
Carat Weight	16.85 X 8.13 X 5.25 MM	Color Grade	4.09 CARATS	Clarity Grade	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	SI <sup>1-3</sup>	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
Depth	64.6%	Depth	64.6%	Depth	64.6%	61%	61%	61%	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
Table Grade	61%	Table Grade	61%	Table Grade	61%	61%	61%	61%	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
Girdle	Pointed	Girdle	Pointed	Girdle	Pointed	Pointed	Pointed	Pointed	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
Polish	EXCELLENT	Polish	EXCELLENT	Polish	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
Symmetry	EXCELLENT	Symmetry	EXCELLENT	Symmetry	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
Fluorescence	NONE	Fluorescence	NONE	Fluorescence	NONE	NONE	NONE	NONE	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
Inscription(s)	IGI LG710502873	Inscription(s)	IGI LG710502873	Inscription(s)	IGI LG710502873	IGI LG710502873	IGI LG710502873	IGI LG710502873	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
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