



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number **LG685552453**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **17.77 X 8.83 X 5.61 MM**

#### GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

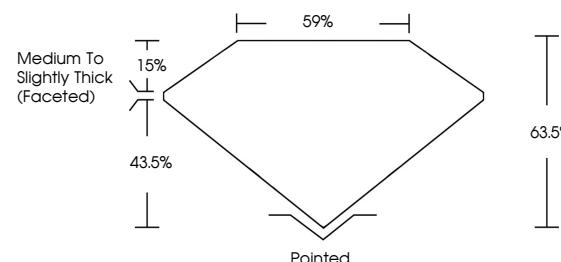
Fluorescence **NONE**

Inscription(s) **IGI LG685552453**

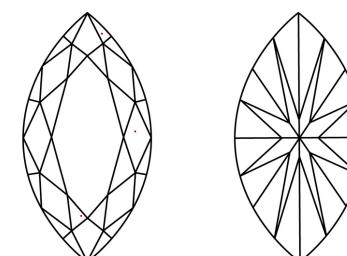
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

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)

LG685552453  
Report verification at [igi.org](http://igi.org)

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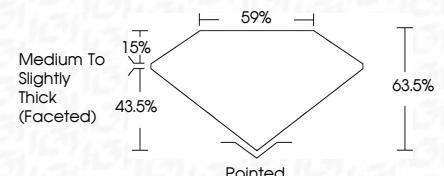
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Sample Image Used



#### 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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February 21, 2025	IGI Report No LG685552453	MARQUISE BRILLIANT	5.10 CARATS	E	VVS 2	63.5%	59%	Medium To Slightly Thick (Faceted)	Pointed	Excellent	Excellent	None	IGI GARRETS3

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**IGI**