



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 25, 2025

IGI Report Number **LG702540607**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **18.45 X 8.83 X 5.53 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

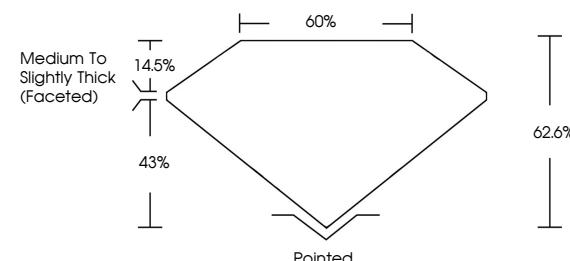
Symmetry **EXCELLENT**

Fluorescence **NONE**

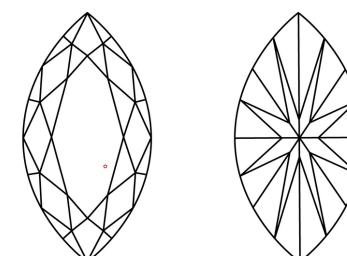
Inscription(s) **IGI LG702540607**

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

LG702540607
Report verification at igi.org

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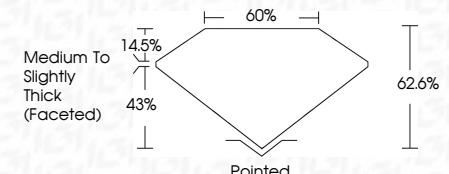
Carat Weight **5.09 CARATS**

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Sample Image Used



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COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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April 25, 2025	IGI Report No. LG702540607	MARQUISE BRILLIANT	5.09 CARATS	F	VS 1	62.6%	60%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG702540607	
Carat Weight	18.45 X 8.83 X 5.53 MM	Color Grade	62.6%	60%	Clarity Grade	VS 1	60%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG702540607	
Depth	Table	Table Grade	60%	60%	Depth	VS 1	60%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG702540607	
Girdle	Polish	Polish	60%	60%	Symmetry	VS 1	60%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG702540607	
Fluorescence	Fluorescence	Fluorescence	60%	60%	Inscription(s)	VS 1	60%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG702540607	
Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.												Type IIa		