



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 18, 2025

IGI Report Number

LG683575601

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **18.44 X 8.89 X 5.51 MM**

GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **E**

Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

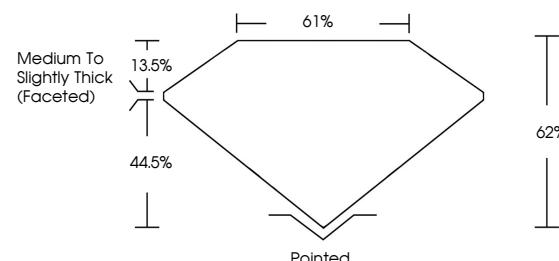
Symmetry **EXCELLENT**

Fluorescence **NONE**

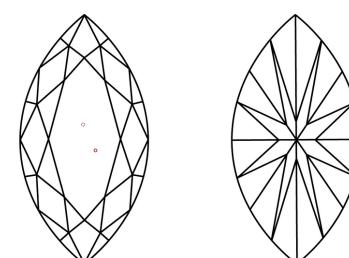
Inscription(s) **IGI LG683575601**

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

LG683575601
Report verification at igi.org

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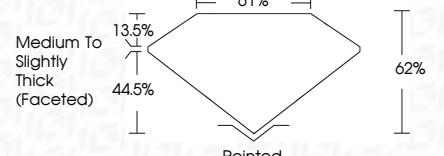
Carat Weight **5.10 CARATS**

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Sample Image Used



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Symmetry **EXCELLENT**

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Fluorescence **NONE**

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Type IIa

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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February 18, 2025
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MARQUISE BRILLIANT
18.44 X 8.89 X 5.51 MM
5.10 CARATS
E
VS 2
61%
62%
Medium To Slightly Thick (Faceted)
44.5%
13.5%
Pointed

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