INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 9, 2026

IGI Report Number	LG844638451
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	MARQUISE BRILLIANT
Measurements	16.03 X 8.40 X 5.51 MM

GRADING RESULTS

Carat Weight	4.55 CARATS
Color Grade	E
Clarity Grade	VS 1

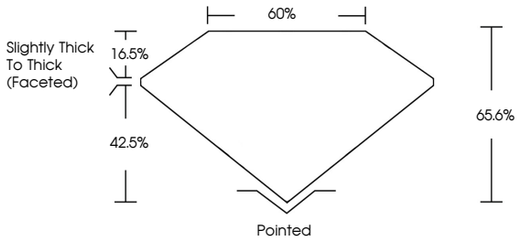
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG844638451

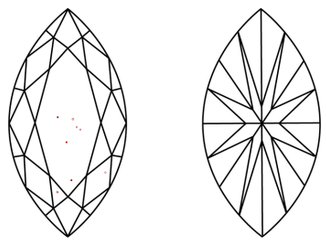
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG844638451
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

www.igi.org



Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light

CLARITY

FL	IF	VVS 1 - 2	VS 1 - 2	SI 1 - 2	I 1 - 3
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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Carat Weight	4.55 CARATS
Color Grade	E
Clarity Grade	VS 1

60%
Slightly Thick To Thick (Faceted)
16.5%
42.5%
65.6%
Pointed

ADDITIONAL GRADING INFORMATION

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Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG844638451

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

October 9, 2026
IGI Report No LG844638451
MARQUISE BRILLIANT
16.03 X 8.40 X 5.51 MM
Carat Weight 4.55 CARATS
Color Grade E
Clarity Grade VS 1
Depth 65.6%
Table 60%
Girdle Slightly Thick To Thick (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG844638451
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa