



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 19, 2025

IGI Report Number

LG700580509

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

16.96 X 8.38 X 5.11 MM

GRADING RESULTS

Carat Weight

4.08 CARATS

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

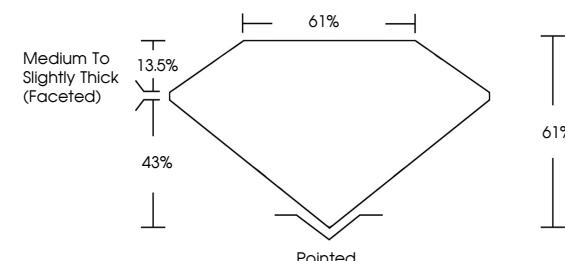
IGI LG700580509

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

Type IIa

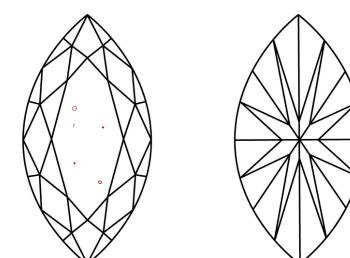
LG700580509
Report verification at igi.org

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

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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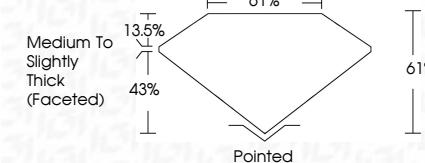
4.08 CARATS

Color Grade

E

Clarity Grade

VS 2



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IGI



April 19, 2025
IGI Report No. LG700580509
MARQUISE BRILLIANT
16.96 X 8.38 X 5.11 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Grade
Medium To Slightly Thick (Faceted)
Pointed
Excellent
Excellent
None
I¹⁻³
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

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

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