



ELECTRONIC COPY

LG801607163
Report verification at igi.org



May 18, 2026

IGI Report Number **LG801607163**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **23.40 X 12.38 X 7.62 MM**

GRADING RESULTS

Carat Weight **12.43 CARATS**

Color Grade **E**

Clarity Grade **VVS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

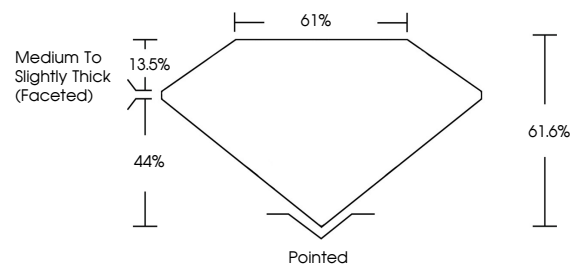
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG801607163**

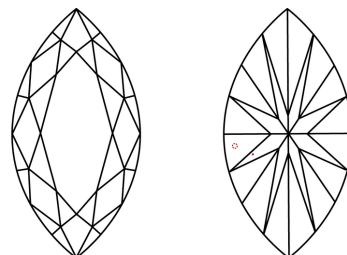
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

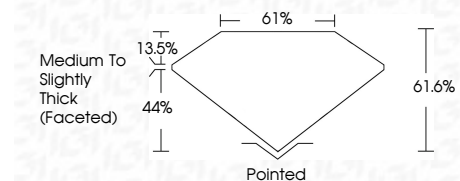
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

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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MARQUISE BRILLIANT
23.40 X 12.38 X 7.62 MM
Carat Weight 12.43 CARATS
Color Grade E
Clarity Grade VVS 1
Table 61.6%
Depth 44%
Girdle Medium to Slightly Thick (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG801607163
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa