



**ELECTRONIC COPY**

LG789613450  
Report verification at igi.org



April 7, 2026

IGI Report Number **LG789613450**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **12.38 X 5.96 X 3.57 MM**

**GRADING RESULTS**

Carat Weight **1.49 CARAT**

Color Grade **F**

Clarity Grade **VVS 1**

April 7, 2026  
IGI Report Number **LG789613450**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **MARQUISE BRILLIANT**  
Measurements **12.38 X 5.96 X 3.57 MM**

**GRADING RESULTS**

Carat Weight **1.49 CARAT**

Color Grade **F**

Clarity Grade **VVS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

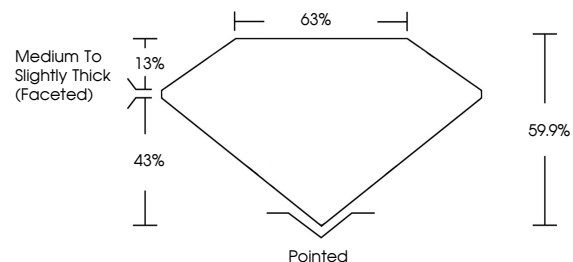
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG789613450**

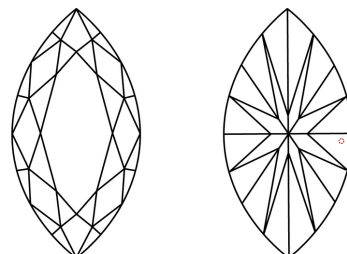
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

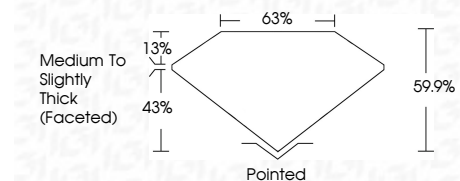
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG789613450**

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



**IGI**



April 7, 2026  
IGI Report No LG789613450  
**MARQUISE BRILLIANT**  
12.38 X 5.96 X 3.57 MM  
1.49 CARAT  
Color Grade **F**  
Clarity Grade **VVS 1**  
Depth **63%**  
Table **43%**  
Girdle **Medium to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG789613450**

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