



ELECTRONIC COPY

LG749577139
Report verification at igi.org



December 17, 2025
IGI Report Number **LG749577139**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

Measurements **6.43 X 6.14 X 3.91 MM**

GRADING RESULTS

Carat Weight **1.21 CARAT**
Color Grade **F**
Clarity Grade **VS 1**

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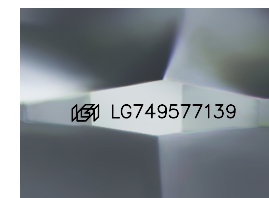
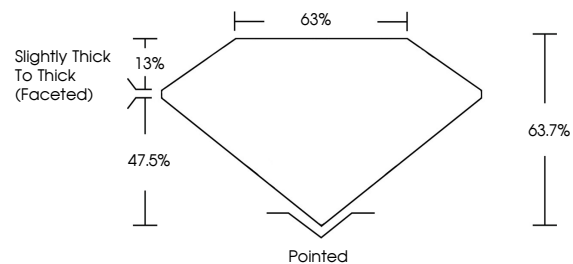
ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**

Inscription(s) **IGI LG749577139**

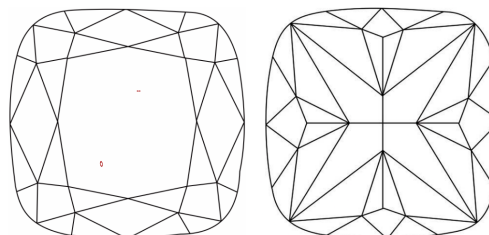
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

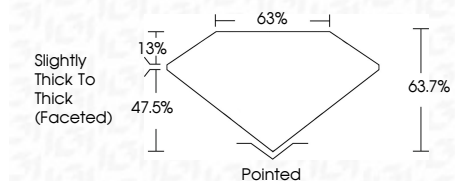
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS 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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SQUARE CUSHION MODIFIED BRILLIANT
6.43 X 6.14 X 3.91 MM
Carat Weight **1.21 CARAT**
Color Grade **F**
Clarity Grade **VS 1**
Depth **47.5%**
Table **63%**
Girdle **Slightly Thick To Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749577139**
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Type IIa