



ELECTRONIC COPY

LG645410500
Report verification at igi.org



August 1, 2024
IGI Report Number **LG645410500**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED SQUARE
MODIFIED BRILLIANT**
Measurements **5.81 X 5.77 X 3.85 MM**
GRADING RESULTS
Carat Weight **1.09 CARAT**
Color Grade **D**
Clarity Grade **VVS 2**

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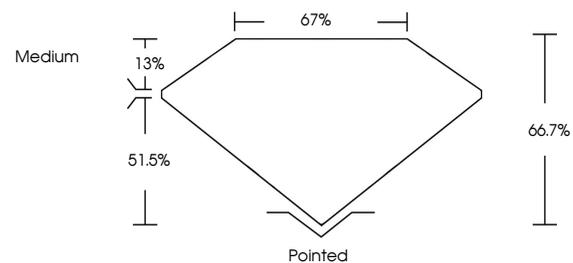
Carat Weight **1.09 CARAT**
Color Grade **D**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG645410500**

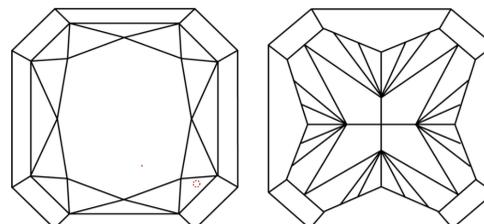
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

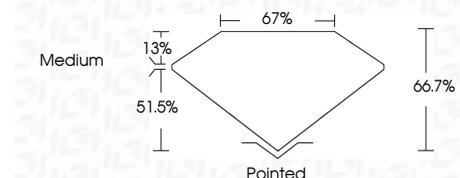
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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



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CUT CORNERED SQUARE MODIFIED BRILLIANT
5.81 X 5.77 X 3.85 MM
Carat Weight **1.09 CARAT**
Color Grade **D**
Clarity Grade **VVS 2**
Depth **51.5%**
Table **13%**
Girdle **67%**
Medium
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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