



ELECTRONIC COPY

LG742508458
Report verification at igi.org



October 13, 2025
IGI Report Number **LG742508458**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **RECTANGULAR CUSHION MIXED CUT**
Measurements **8.31 X 6.18 X 4.21 MM**
GRADING RESULTS
Carat Weight **1.81 CARAT**
Color Grade **D**
Clarity Grade **VVS 2**

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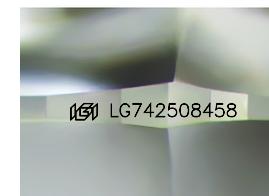
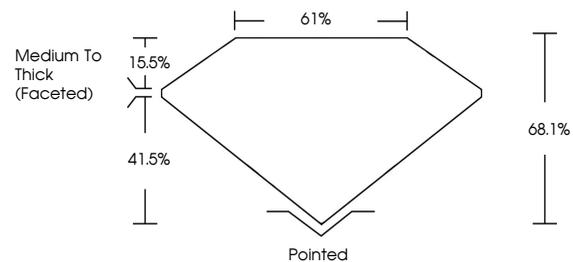
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG742508458**

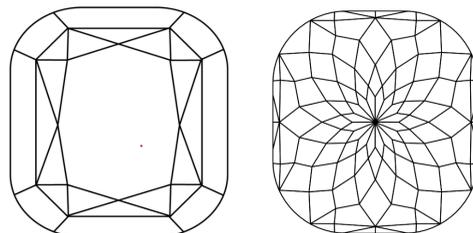
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

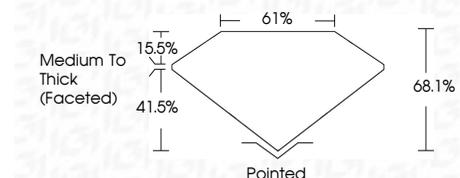
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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RECTANGULAR CUSHION MIXED CUT
8.31 X 6.18 X 4.21 MM
Carat Weight **1.81 CARAT**
Color Grade **D**
Clarity Grade **VVS 2**
Depth **68.1%**
Table **61%**
Girdle **Medium To Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG742508458**
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