



ELECTRONIC COPY

LG643429105
Report verification at igi.org



July 15, 2024

IGI Report Number **LG643429105**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION BRILLIANT**

Measurements **8.40 X 6.03 X 4.04 MM**

GRADING RESULTS

Carat Weight **1.59 CARAT**

Color Grade **E**

Clarity Grade **VVS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

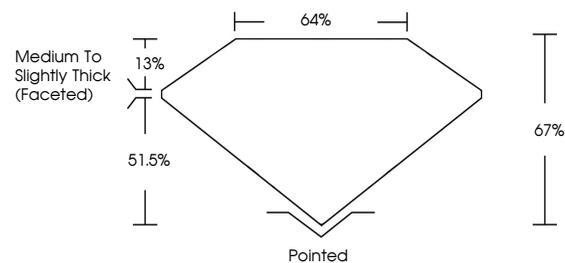
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG643429105**

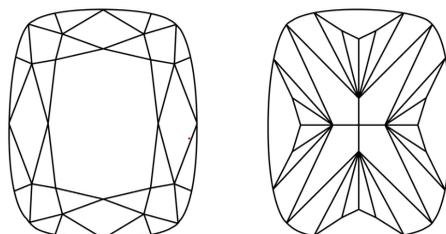
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

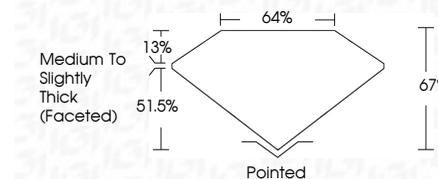
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	VS 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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IGI



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IGI Report No. LG643429105
CUSHION BRILLIANT
8.40 X 6.03 X 4.04 MM
Carat Weight **1.59 CARAT**
Color Grade **E**
Clarity Grade **VVS 1**
Depth **67%**
Table **64%**
Girdle **Medium to Slightly Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG643429105**
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Type IIa