



ELECTRONIC COPY

LG644405870
Report verification at igi.org



July 20, 2024
IGI Report Number **LG644405870**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUSHION BRILLIANT**
Measurements **12.21 X 8.71 X 5.83 MM**
GRADING RESULTS
Carat Weight **5.09 CARATS**
Color Grade **F**
Clarity Grade **VS 1**

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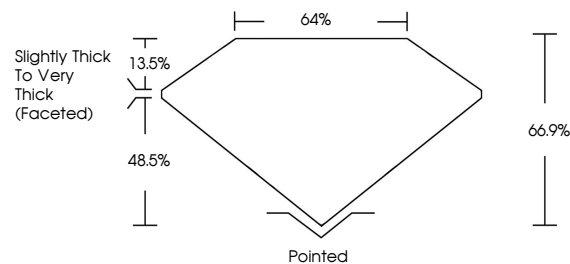
Carat Weight **5.09 CARATS**
Color Grade **F**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG644405870**

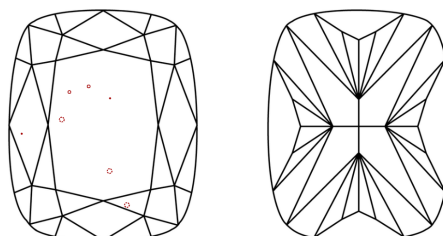
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

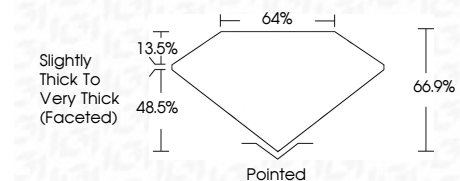
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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CUSHION BRILLIANT
12.21 X 8.71 X 5.83 MM
5.09 CARATS
Color Grade **F**
Clarity Grade **VS 1**
Depth **66.9%**
Table **64%**
Girdle **Slightly Thick To Very Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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