



ELECTRONIC COPY

LG735580545
Report verification at igi.org



September 22, 2025
IGI Report Number **LG735580545**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

Measurements **8.49 X 8.30 X 5.63 MM**

GRADING RESULTS
Carat Weight **3.05 CARATS**
Color Grade **E**
Clarity Grade **VS 1**

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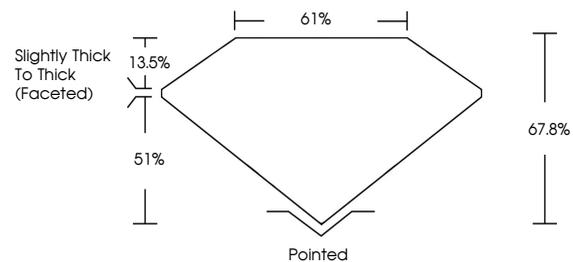
Carat Weight **3.05 CARATS**
Color Grade **E**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG735580545**

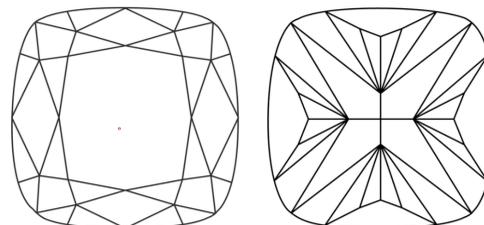
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

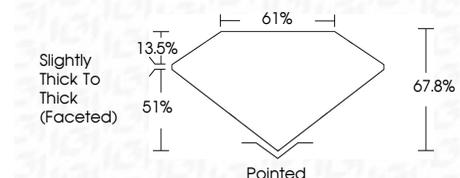
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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SQUARE CUSHION MODIFIED BRILLIANT
8.49 X 8.30 X 5.63 MM
3.05 CARATS
E
VS 1
67.8%
61%
Slightly Thick To Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG735580545
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa