



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 31, 2024

IGI Report Number **LG645497164**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION BRILLIANT**

Measurements **6.77 X 6.57 X 4.45 MM**

GRADING RESULTS

Carat Weight **1.49 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

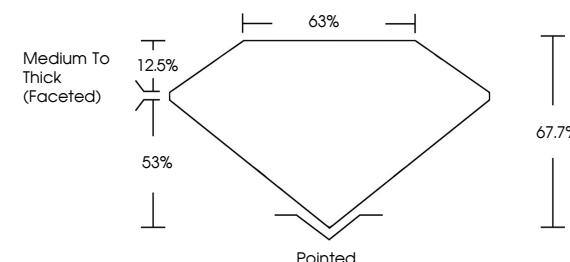
Inscription(s) **IGI LG645497164**

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

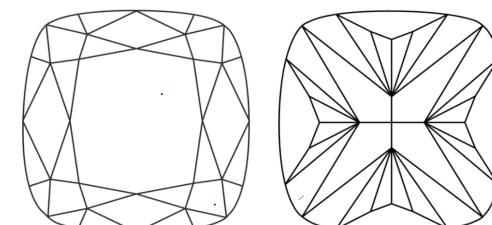
Type IIa

LG645497164
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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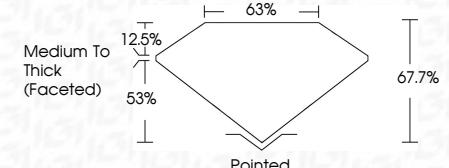
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Sample Image Used



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Type IIa

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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July 31, 2024	IGI Report No LG645497164	SQUARE CUSHION BRILLIANT	1.49 CARAT	E	VS 1	67.7%	65%	Medium To Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG645497164
Carat Weight	6.77 X 6.57 X 4.45 MM	Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)		
Clarity Grade		Depth											
Depth		Table											
Table		Grade											
Grade		Culet											
Culet		Polish											
Polish		Symmetry											
Symmetry		Fluorescence											
Fluorescence		Inscription(s)											

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IGI