INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 4, 2025

IGI Report Number	LG689509821
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE CUSHION BRILLIANT
Measurements	8.29 X 8.13 X 5.35 MM

GRADING RESULTS

Carat Weight	2.81 CARATS
Color Grade	E
Clarity Grade	VS 1

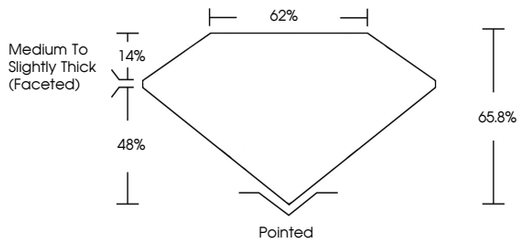
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG689509821

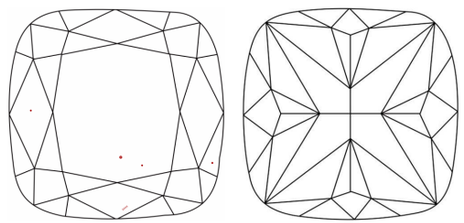
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG689509821
Report verification at igi.org

PROPORTIONS

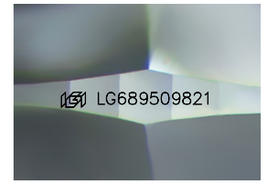


CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light

CLARITY

IF	VVS 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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www.igi.org

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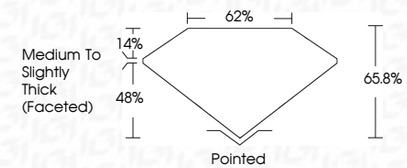

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IGI

March 4, 2025
IGI Report No. LG689509821
SQUARE CUSHION BRILLIANT
8.29 X 8.13 X 5.35 MM
Carat Weight 2.81 CARATS
Color Grade E
Clarity Grade VS 1
Depth 65.8%
Table 62%
Girdle Medium To Slightly Thick (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG689509821
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa