INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number	LG685501147
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE CUSHION BRILLIANT
Measurements	6.64 X 6.39 X 4.43 MM

GRADING RESULTS

Carat Weight	1.45 CARAT
Color Grade	D
Clarity Grade	VS 1

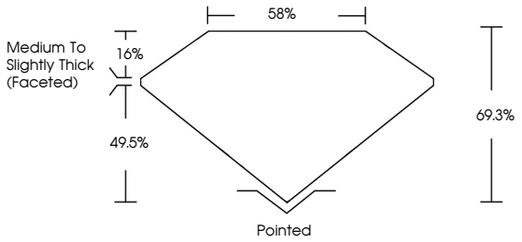
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG685501147

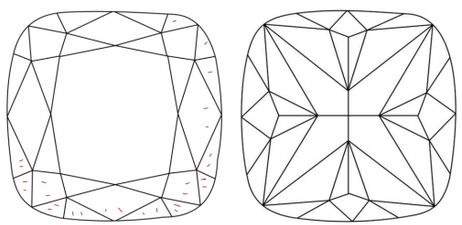
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LG685501147
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

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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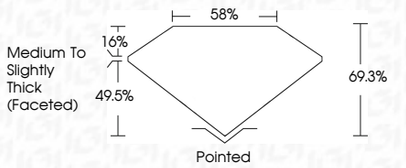

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IGI Report No LG685501147
SQUARE CUSHION BRILLIANT
6.64 X 6.39 X 4.43 MM
Carat Weight 1.45 CARAT
Color Grade D
Clarity Grade VS 1
Depth 69.3%
Table 58%
Girdle Medium To Slightly Thick (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG685501147
Comments:
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