INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 1, 2024	
IGI Report Number	LG627422835
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE CUSHION BRILLIANT
Measurements	14.64 X 13.92 X 8.96 MM

GRADING RESULTS

Carat Weight	16.16 CARATS
Color Grade	E
Clarity Grade	VS 2

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG627422835

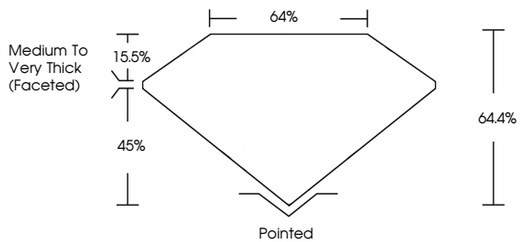
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LABORATORY GROWN DIAMOND REPORT

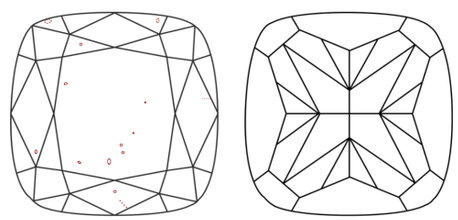
LG627422835

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light

Sample Image Used

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Measurements 14.64 X 13.92 X 8.96 MM
GRADING RESULTS
Carat Weight 16.16 CARATS
Color Grade E
Clarity Grade VS 2

Medium To Very Thick (Faceted)
15.5%
45%
64%
64.4%
Pointed

ADDITIONAL GRADING INFORMATION
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG627422835
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

IGI

April 1, 2024
IGI Report No.LG627422835
SQUARE CUSHION BRILLIANT
14.64 X 13.92 X 8.96 MM

Carat Weight	16.16 CARATS
Color Grade	E
Clarity Grade	VS 2
Depth	64.4%
Table	64%
Girdle	Medium To Very Thick (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG627422835

Comments:
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