



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 14, 2026	
IGI Report Number	LG828635507
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	9.14 X 9.06 X 6.08 MM

GRADING RESULTS

Carat Weight	4.55 CARATS
Color Grade	F
Clarity Grade	VS 2

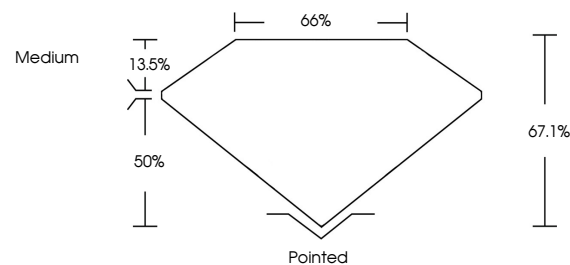
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	151 LG828635507

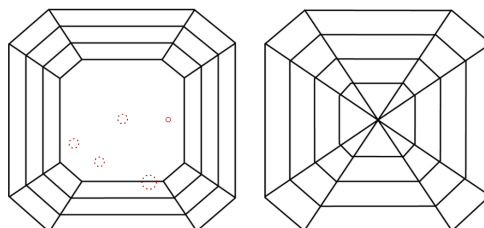
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG828635507
Report verification at igi.org

PROPORTIONS

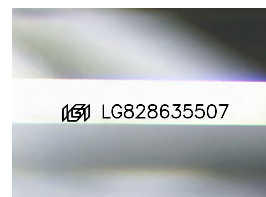


CLARITY CHARACTERISTICS



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

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

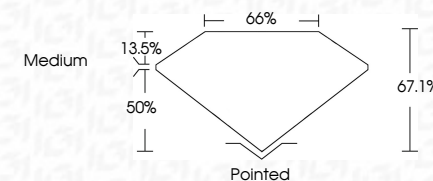
LABORATORY GROWN DIAMOND REPORT



August 14, 2026	
IGI Report Number	LG828635507
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	9.14 X 9.06 X 6.08 MM

GRADING RESULTS

Carat Weight	4.55 CARATS
Color Grade	F
Clarity Grade	VS 2



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	(15) LG828635507
<p>Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.</p> <p>Type IIa</p>	



© IGI 2020, International Gemmological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES

www.igi.org

Square Emerald Cut	4.65 CARATS	F	VVS 2	67.1%	60%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IJK LGB2835507
Cord Weight											
Color Grade											
Clarity Grade											
Depth											
Gable											
Girdle											
Culet											
Poleish											
Symmetry											
Fluorescence											
Inscription(s)											

Comments:
The Laboratory Grown Diamond was tested via Laser Report Deposition (LGD) growth process.
Type IIG