



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 28, 2024	
IGI Report Number	LG666411171
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	7.07 X 4.88 X 3.38 MM

GRADING RESULTS

Carat Weight	1.09 CARAT
Color Grade	FANCY YELLOW
Clarity Grade	VS 1

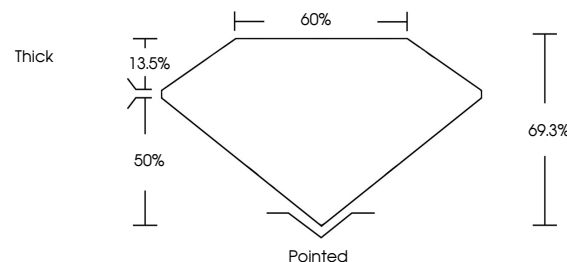
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	15 LG666411171

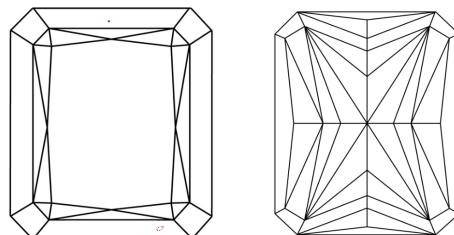
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

LG666411171
Report verification at [lqi.org](https://doi.org/10.26434/chemrxiv-2024-11171)

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 WS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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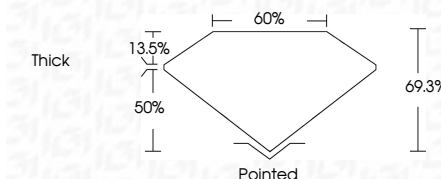
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November 28, 2024	1.09 CARAT	VS 1	69.3%	50%	Thick	Pointed	EXCELLENT	EXCELLENT	NONE	4891 G5664411171
Lab Report No. LG566411171	FANCY YELLOW									
CU CORNERED RECT. MODIFIED BRILLIANT										
0.07 X 4.88 X 3.38 MM										
	Carat Weight	Color Grade	Clarity Grade	Depth	Table	Girdle	Culet	Polish	Symmetry	Fluorescence
										inscriptions(s)

Comments:
The Laboratory Grown Diamond was analyzed by Laser Vapor Deposition (LVD) growth process.