



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 14, 2025	
IGI Report Number	LG683541261
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	8.66 X 6.39 X 4.33 MM

GRADING RESULTS

Carat Weight	2.09 CARATS
Color Grade	G
Clarity Grade	VVS 1

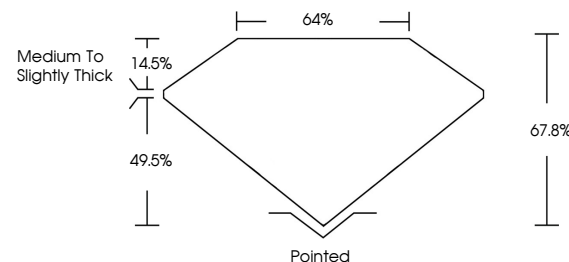
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG683541261

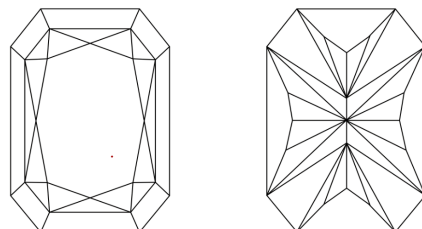
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG683541261
Report verification at [igi.org](https://www.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

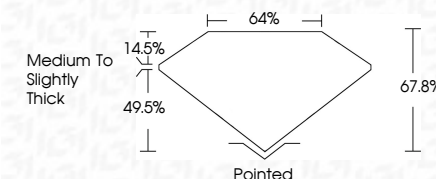
CLARITY

IF	VS 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

February 14, 2025	
Lab Report No. LG48561261	
CUT CORNERED RECT. MODIFIED BRILLIANT	
Weight 4.65 x 4.39 x 4.33 MM	
Carat Weight	2.09 CARATS
Color Grade	G
Clarity Grade	VS 1
Depth	67.9%
Table	64%
Girdle	Medium to Slightly Thick
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscriptions(s)	lg61 LG48561261

Comments:

The Laboratory Grown Diamond was
 analyzed by Laser Raman Spectroscopy
 (LRS) and Chemical Vapor Deposition
 (CVD) growth process.
 type IIG