

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 18, 2024	
IGI Report Number	LG648426521
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	9.02 X 6.22 X 4.12 MM

GRADING RESULTS

Carat Weight	2.00 CARATS
Color Grade	E
Clarity Grade	VS 1

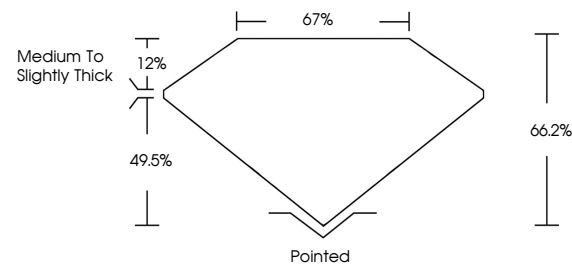
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG648426521

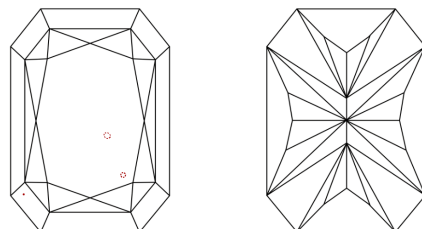
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG648426521
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

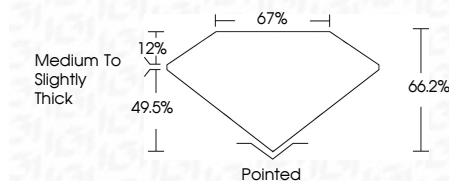
CLARITY

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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August 18, 2004	Report No. LG548424521
CU REPORTED RECT. MODIFIED BRILLIANT CUT	
0.02 X 4.22 X 4.12 MM	
Carat Weight	2.00 CARATS
Color Grade	E
Clarity Grade	VS 1
Depth	66.2%
Table	67%
Grain	Medium to Slightly Thick
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscriptions(s)	1891 LG548424521
Comments:	
	The Laboratory Grown Diamond was examined by Micro-Raman Spectroscopy (MRS) and found to be a CVD growth process. type IIG