



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 9, 2025	
IGI Report Number	LG706546134
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	11.34 X 7.82 X 5.13 MM

GRADING RESULTS

Carat Weight	3.98 CARATS
Color Grade	E
Clarity Grade	VS 1

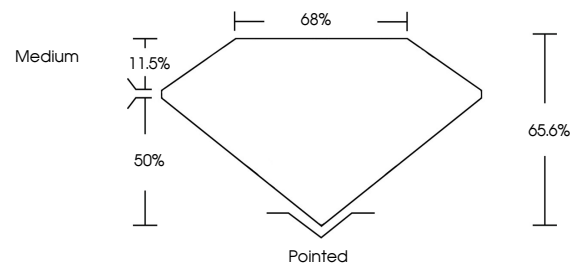
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG706546134

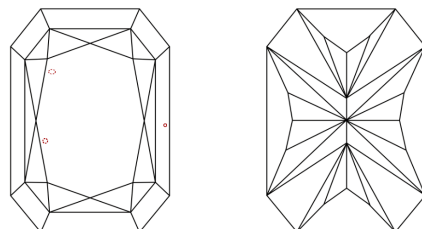
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG706546134
Report verification at igi.org

PROPORTIONS

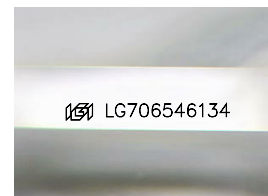


CLARITY CHARACTERISTICS



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

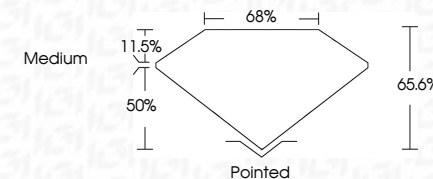
CLARITY

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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www.igi.org



May 9, 2025
GI Report No LG706546134

11.34 X 7.82 X 5.13 MM

11.34 X 7.82 X 5.13 MM	3.98 CARATS	E
Carat Weight		
Color Grade		

Clarity Grade

VS 1

Category	Depth	Table	vs 1
Ordinary Glue	65.6%	68%	

	Girdle	Medium
Control	0.00	0.00
100 mg/L	0.00	0.00
200 mg/L	0.00	0.00
400 mg/L	0.00	0.00
800 mg/L	0.00	0.00
1600 mg/L	0.00	0.00
3200 mg/L	0.00	0.00
6400 mg/L	0.00	0.00
12800 mg/L	0.00	0.00
25600 mg/L	0.00	0.00
51200 mg/L	0.00	0.00
102400 mg/L	0.00	0.00
204800 mg/L	0.00	0.00
409600 mg/L	0.00	0.00
819200 mg/L	0.00	0.00
1638400 mg/L	0.00	0.00
3276800 mg/L	0.00	0.00
6553600 mg/L	0.00	0.00
13107200 mg/L	0.00	0.00
26214400 mg/L	0.00	0.00
52428800 mg/L	0.00	0.00
104857600 mg/L	0.00	0.00
209715200 mg/L	0.00	0.00
419430400 mg/L	0.00	0.00
838860800 mg/L	0.00	0.00
1677721600 mg/L	0.00	0.00
3355443200 mg/L	0.00	0.00
6710886400 mg/L	0.00	0.00
13421772800 mg/L	0.00	0.00
26843545600 mg/L	0.00	0.00
53687091200 mg/L	0.00	0.00
107374182400 mg/L	0.00	0.00
214748364800 mg/L	0.00	0.00
429496729600 mg/L	0.00	0.00
858993459200 mg/L	0.00	0.00
1717986918400 mg/L	0.00	0.00
3435973836800 mg/L	0.00	0.00
6871947673600 mg/L	0.00	0.00
13743895347200 mg/L	0.00	0.00
27487790694400 mg/L	0.00	0.00
54975581388800 mg/L	0.00	0.00
109951162777600 mg/L	0.00	0.00
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439804651110400 mg/L	0.00	0.00
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3518437208883200 mg/L	0.00	0.00
7036874417766400 mg/L	0.00	0.00
14073748835532800 mg/L	0.00	0.00
28147497671065600 mg/L	0.00	0.00
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225179981368524800 mg/L	0.00	0.00
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900719925474099200 mg/L	0.00	0.00
1801439850948198400 mg/L	0.00	0.00
3602879701896396800 mg/L	0.00	0.00
7205759403792793600 mg/L	0.00	0.00
14411518807585587200 mg/L	0.00	0.00
28823037615171174400 mg/L	0.00	0.00
57646075230342348800 mg/L	0.00	0.00
115292150460684697600 mg/L	0.00	0.00
230584300921369395200 mg/L	0.00	0.00
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120892581961462917470617600 mg/L	0.00	0.00
241785163922925834941235200 mg/L	0.00	0.00
483570327845851669882470400 mg/L	0.00	0.00
967140655691703339764940800 mg/L	0.00	0.00
1934281311383406679529881600 mg/L	0.00	0.00
3868562622766813359059763200 mg/L	0.00	0.00
7737125245533626718119526400 mg/L	0.00</	

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Symmetry	EXCELLENT

fluorescence	NONE
inscription(s)	LG706546134

Comments:

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