



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 8, 2026	
IGI Report Number	LG836641453
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	11.41 X 8.21 X 5.62 MM

GRADING RESULTS

Carat Weight	5.09 CARATS
Color Grade	F
Clarity Grade	VVS 2

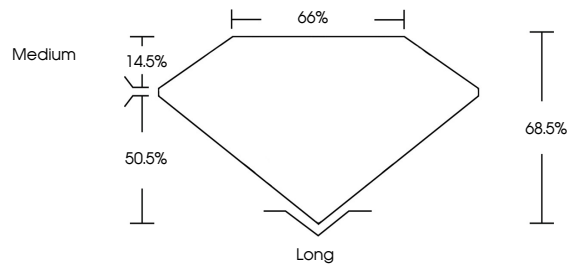
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG836641453

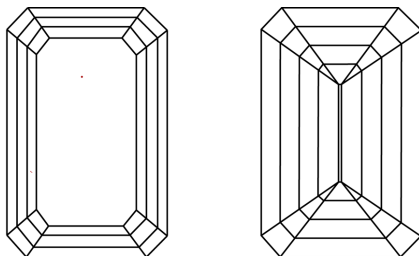
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG836641453
Report verification at igi.org

PROPORTIONS

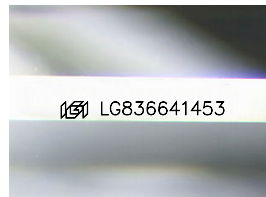


CLARITY CHARACTERISTICS



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

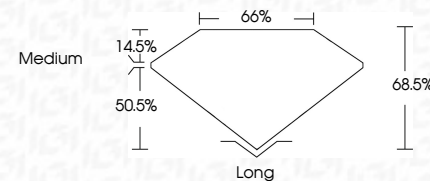
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September 8, 2026
IGI Report No LG836641453
EMERALD CUT

11.41 X 8.21 X 5.62 MM	Carat Weight	5.09 CARATS
	Color Grade	F
	Clarity Grade	VVS 2
	Depth	68.5%
	Table	66%
	Girdle	Medium
	Culet	Long
	Polish	EXCELLENT
	Symmetry	EXCELLENT
	Fluorescence	NONE
	International's	4441 1.256441 1.453

Comments:
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Type IIa