INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 8, 2026	
IGI Report Number	LG842609506
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	12.19 X 7.89 X 5.46 MM

GRADING RESULTS

Carat Weight	5.00 CARATS
Color Grade	FANCY VIVID BLUE
Clarity Grade	SI 1

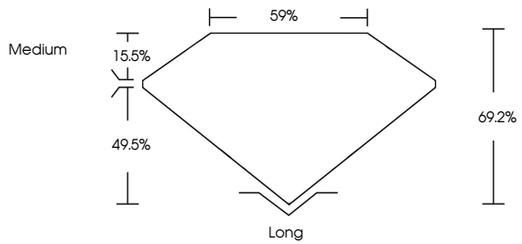
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG842609506

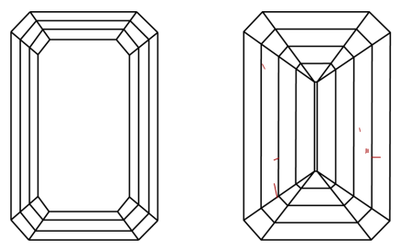
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG842609506
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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www.igi.org

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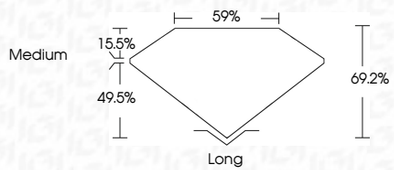

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IGI Report No LG842609506
EMERALD CUT
12.19 X 7.89 X 5.46 MM

Carat Weight	5.00 CARATS
Color Grade	FANCY VIVID BLUE
Clarity Grade	SI 1
Depth	69.2%
Table	59%
Girdle	Medium
Culet	Long
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
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