



ELECTRONIC COPY

LG729579431
Report verification at igi.org



September 4, 2025
IGI Report Number **LG729579431**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **11.60 X 7.78 X 5.27 MM**

GRADING RESULTS

Carat Weight **5.02 CARATS**
Color Grade **FANCY VIVID BLUE**
Clarity Grade **VS 1**

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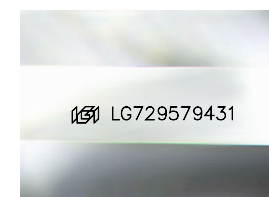
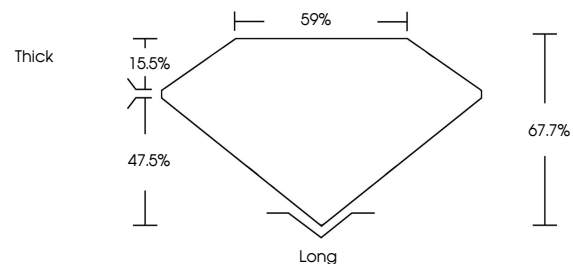
Carat Weight **5.02 CARATS**
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG729579431**

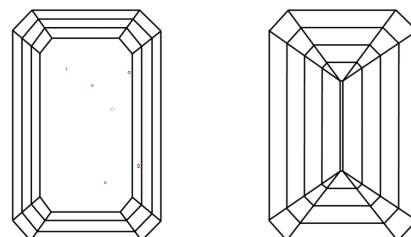
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

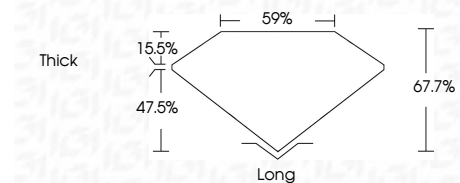
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI Report No LG729579431
EMERALD CUT
5.02 CARATS
FANCY VIVID BLUE
VS 1
67.7%
59%
Thick
Long
EXCELLENT
EXCELLENT
NONE
IGI LG729579431
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Indications of post-growth treatment.