



ELECTRONIC COPY

LG743504400
Report verification at igi.org



November 1, 2025

IGI Report Number **LG743504400**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **7.45 X 5.25 X 3.60 MM**

GRADING RESULTS

Carat Weight **1.42 CARAT**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VVS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

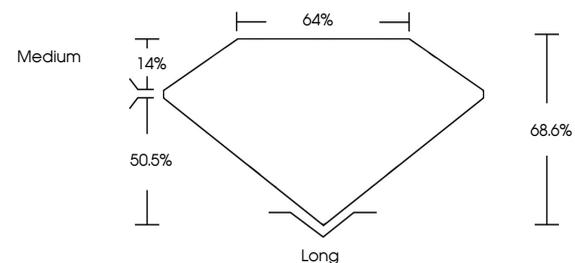
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743504400**

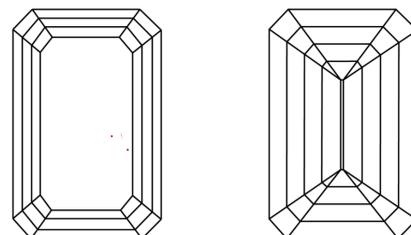
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

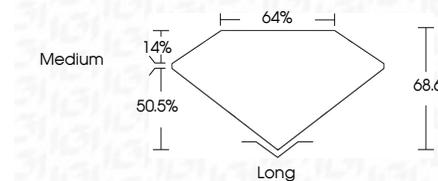
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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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IGI



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IGI Report No **LG743504400**
EMERALD CUT

1.42 CARAT
Carat Weight
FANCY VIVID BLUE
Color Grade

VVS 2
Clarity Grade
68.6%
Table
64%
Girdle
Medium
Culet
Long
Polish
EXCELLENT
Symmetry
EXCELLENT
Fluorescence
NONE
Inscription(s)
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