



ELECTRONIC COPY

LG642490563
Report verification at igi.org



July 12, 2024
IGI Report Number **LG642490563**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **16.96 X 11.83 X 7.73 MM**
GRADING RESULTS
Carat Weight **16.39 CARATS**
Color Grade **FANCY VIVID GREEN**
Clarity Grade **VS 1**

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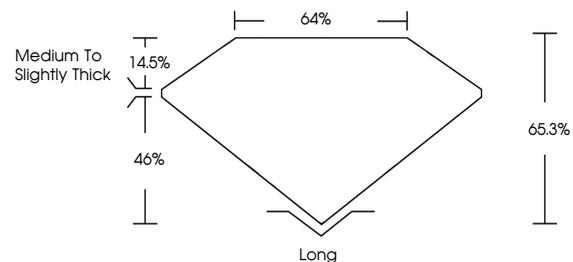
Carat Weight **16.39 CARATS**
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **VERY SLIGHT**
Inscription(s) **LG642490563**

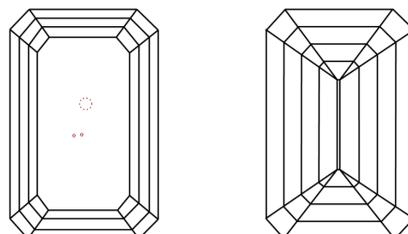
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

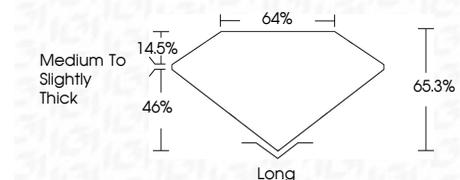
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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EMERALD CUT
16.39 CARATS
Carat Weight
FANCY VIVID GREEN
Color Grade
VS 1
Clarity Grade
65.3%
Depth
46%
Table
Medium to Slightly Thick
Girdle
Long
Culet
EXCELLENT
Polish
EXCELLENT
Symmetry
VERY SLIGHT
Fluorescence
IGI LG642490563
Inscription(s)

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