



ELECTRONIC COPY

LG743599816
Report verification at igi.org



October 31, 2025

IGI Report Number **LG743599816**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.33 X 8.11 X 5.07 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **H**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

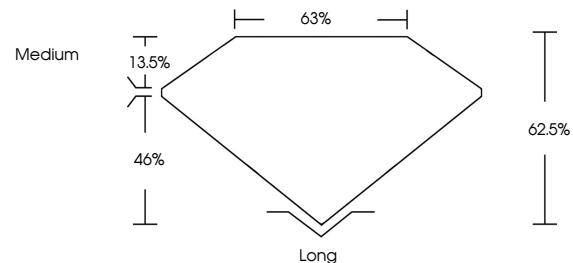
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743599816**

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

PROPORTIONS



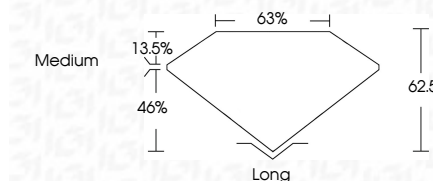
Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS 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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EMERALD CUT

5.09 CARATS
H

12.33 X 8.11 X 5.07 MM

Carat Weight
Color Grade
Clarity Grade
Table
Depth
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

5.09 CARATS
H
VS 1
62.5%
63%
Medium
Long
EXCELLENT
EXCELLENT
NONE
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