



ELECTRONIC COPY

LG795666146
Report verification at igi.org



April 28, 2026
IGI Report Number **LG795666146**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**
Measurements **12.23 X 5.02 X 2.85 MM**
GRADING RESULTS
Carat Weight **1.01 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

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GRADING RESULTS

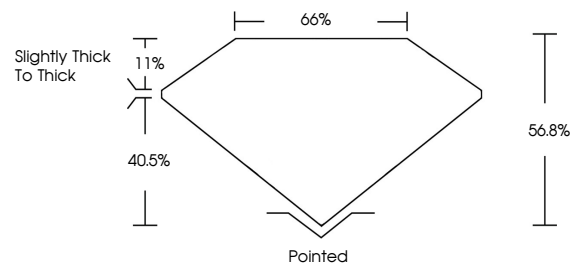
Carat Weight **1.01 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG795666146**

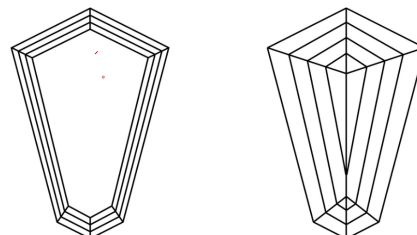
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

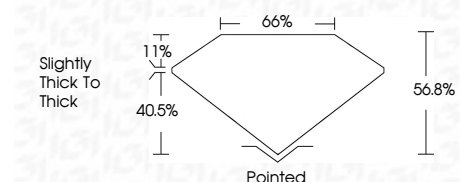
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	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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HEXAGONAL MODIFIED STEP CUT
12.23 X 5.02 X 2.85 MM
Carat Weight 1.01 CARAT
Color Grade E
Clarity Grade VS 1
Depth 56.8%
Table 66%
Girdle Slightly Thick To Thick
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG795666146
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa