



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 25, 2026

IGI Report Number

LG831607229

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED OCTAGON STEP CUT

Measurements

21.12 X 13.47 X 8.58 MM

GRADING RESULTS

Carat Weight

15.64 CARATS

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

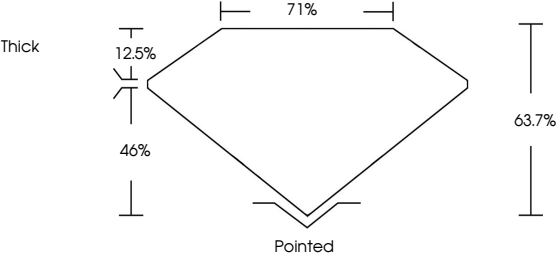
 LG831607229

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

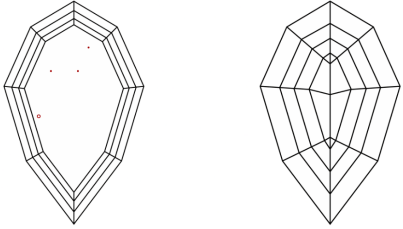
Indications of post-growth treatment.

Secondary color: Blue

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Color Scale

D	E	F	G	H	I	J	Faint	Very Light	Light
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Clarity Scale

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

Sample Image Used



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Diagram of a Modified Octagon Step Cut diamond showing proportions: Thick, 12.5%, 46%, 71%, 63.7%, Pointed.

IGI Logo

IGI

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