



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 23, 2026

IGI Report Number

LG839639545

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED HEXAGONAL MIXED CUT

Measurements

14.09 X 7.05 X 4.62 MM

GRADING RESULTS

Carat Weight

3.05 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

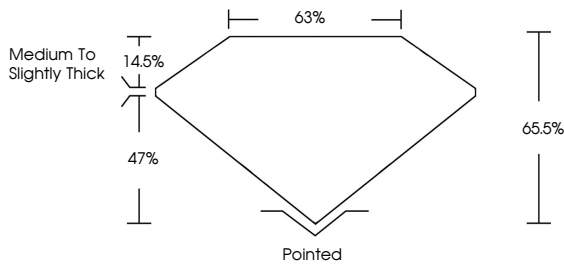
 LG839639545

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

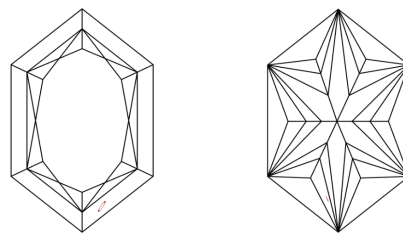
Report verification at igi.org

LG839639545

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

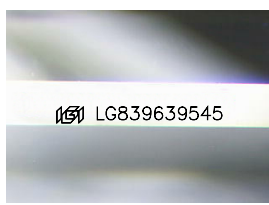
D E F G H I J Faint Very Light Light

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

Sample Image Used



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MODIFIED HEXAGONAL MIXED CUT

14.09 X 7.05 X 4.62 MM

3.05 CARATS

E

VS 1

65.5%

63%

Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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Type IIa

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