



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 27, 2026

IGI Report Number

LG820606407

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEXAGONAL MODIFIED STEP CUT

Measurements

16.94 X 8.65 X 5.36 MM

GRADING RESULTS

Carat Weight

6.26 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG820606407

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

Report verification at igi.org

PROPORTIONS

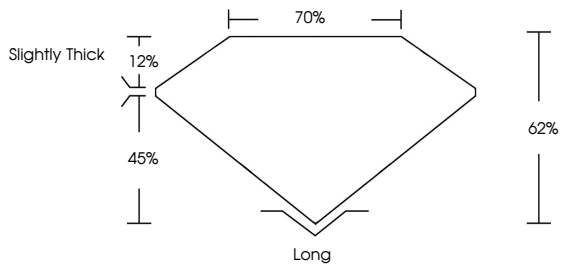
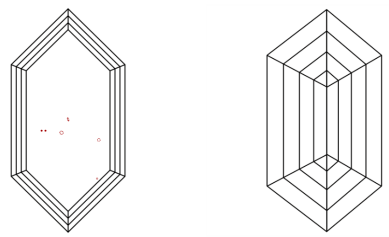


Diagram illustrating the proportions of the diamond: 70% table, 62% depth, 45% crown angle, 12% pavilion angle, and 'Slightly Thick' girdle.

CLARITY CHARACTERISTICS



Two diagrams illustrating clarity characteristics: one showing internal characteristics (red dots) and another showing external characteristics (green lines).

KEY TO SYMBOLS

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

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HEXAGONAL MODIFIED STEP CUT

16.94 X 8.65 X 5.36 MM

6.26 CARATS

F

VS 1

62%

70%

Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

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Type IIa

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