



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 13, 2025

IGI Report Number

LG683509509

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

11.17 - 11.22 X 6.82 MM

GRADING RESULTS

Carat Weight

5.25 CARATS

Color Grade

E

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

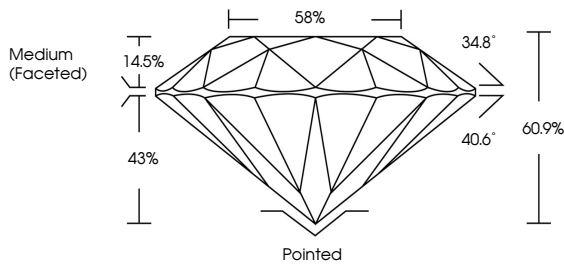
NONE

Inscription(s)

 LG683509509

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

PROPORTIONS



Medium (Faceted)

58%

34.8°

40.6°

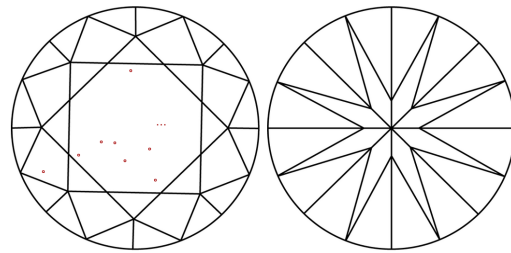
60.9%

43%

14.5%

Pointed

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

IF VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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ROUND BRILLIANT

11.17 - 11.22 X 6.82 MM

5.25 CARATS

E

SI 1

IDEAL

60.9%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG683509509

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



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