



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 7, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG689569470

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.64 - 8.69 X 5.27 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.44 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG689569470

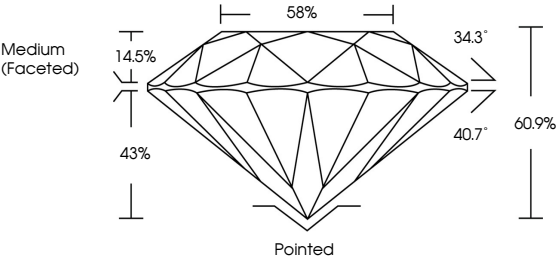
Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

PROPORTIONS



Medium (Faceted)

58%

34.3°

40.7°

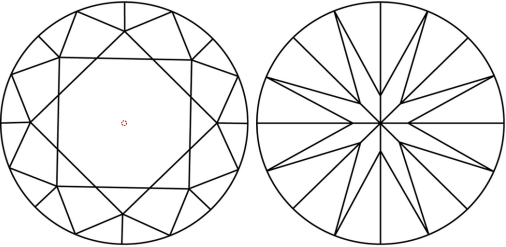
60.9%

43%

14.5%

Pointed

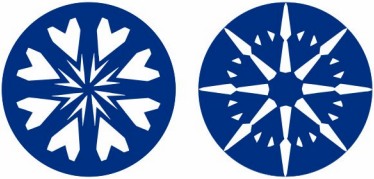
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



www.igi.org

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

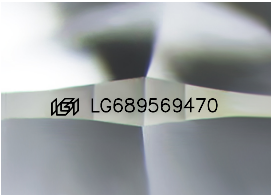
Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



Sample Image Used



© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT

March 7, 2025

IGI Report No LG689569470

ROUND BRILLIANT

8.64 - 8.69 X 5.27 MM

2.44 CARATS

D

VVS 1

IDEAL

60.9%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG689569470

Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II