



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 3, 2024

IGI Report Number

LG619468163

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

11.86 - 11.91 X 7.23 MM

GRADING RESULTS

Carat Weight

6.27 CARATS

Color Grade

E

Clarity Grade

INTERNALLY FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG619468163

Comments: HEARTS & ARROWS

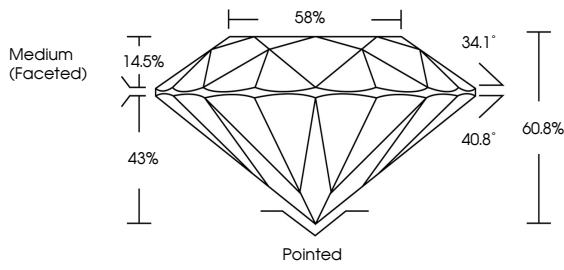
As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN DIAMOND REPORT

LG619468163

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



Medium (Faceted)

14.5%

43%

58%

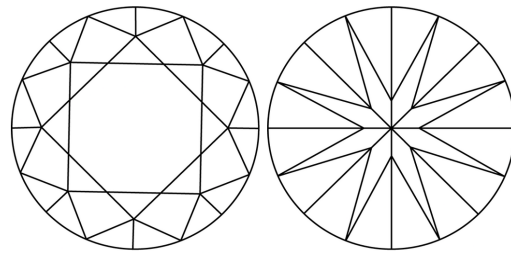
34.1°

40.8°

60.8%

Pointed

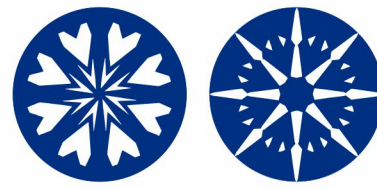
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



LABORATORY GROWN DIAMOND REPORT

DIAMOND REPORT

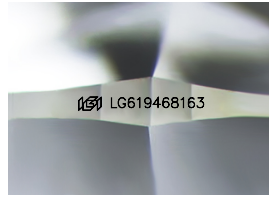
GRADING SCALES

CLARITY

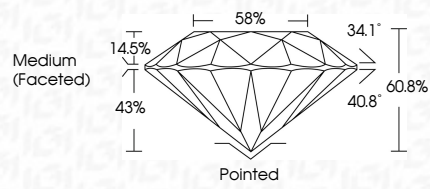
IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------



Sample Image Used



Medium (Faceted)

14.5%

43%

58%

34.1°

40.8°

60.8%

Pointed

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG619468163

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



IGI

February 3, 2024

IGI Report No LG619468163

ROUND BRILLIANT

11.86 - 11.91 X 7.23 MM

6.27 CARATS

E

IF

IDEAL

60.8%

58%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG619468163

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



© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

www.igi.org