

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 24, 2024

IGI Report Number

LG621482210

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.18 - 9.22 X 5.67 MM

GRADING RESULTS

Carat Weight

2.97 CARATS

Color Grade

F

Clarity Grade

VVS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG621482210

Comments: HEARTS & ARROWS

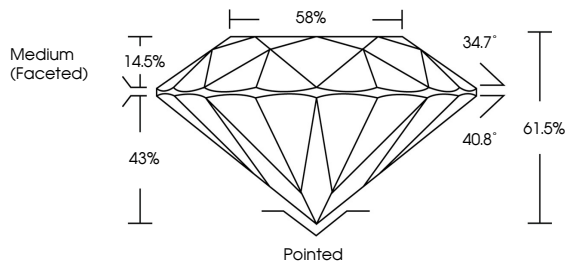
As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN DIAMOND REPORT

LG621482210

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

PROPORTIONS



Medium (Faceted)

14.5%

43%

58%

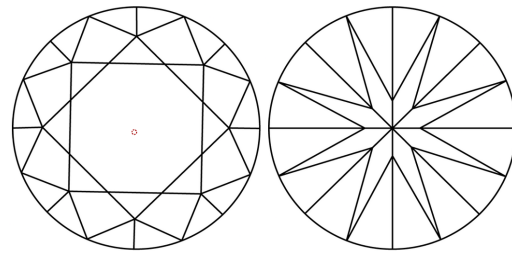
34.7°

40.8°

61.5%

Pointed

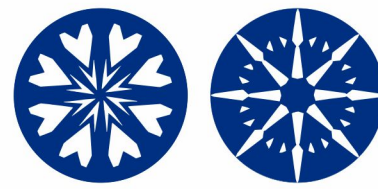
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

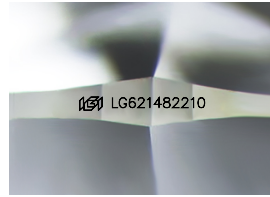
CLARITY



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





February 24, 2024

IGI Report No LG621482210

ROUND BRILLIANT

9.18 - 9.22 X 5.67 MM

2.97 CARATS

F

VVS 1

IDEAL

61.5%

58%


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG621482210

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

February 24, 2024

IGI Report No LG621482210

ROUND BRILLIANT

9.18 - 9.22 X 5.67 MM

2.97 CARATS

F

VVS 1

IDEAL

61.5%

58%


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG621482210

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20