

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 23, 2023

IGI Report Number

LG596330563

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.40 - 6.44 X 3.94 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG596330563

Comments: 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

LG596330563

Report verification at igi.org

PROPORTIONS

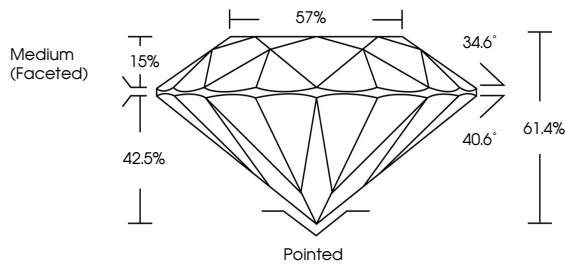


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Depth 61.4%, Crown Angle 34.6°, Pavilion Angle 40.6°, and Girdle thickness 15% to 42.5% (Medium (Faceted)). The diamond is labeled as Pointed.

CLARITY CHARACTERISTICS

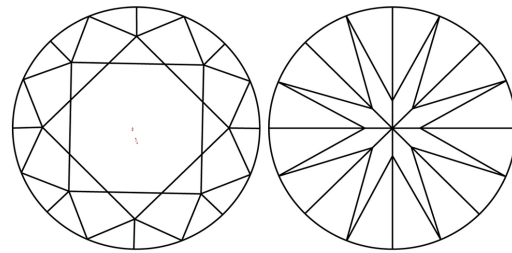


Diagram showing the clarity characteristics of the diamond, including the table and pavilion views. A red symbol indicates an internal characteristic.

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



Sample Image Used

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

August 23, 2023

IGI Report Number

LG596330563

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.40 - 6.44 X 3.94 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG596330563

Comments: 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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

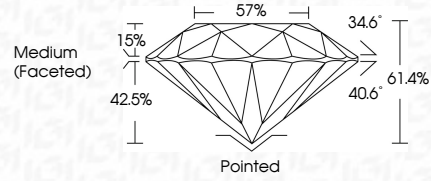


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Depth 61.4%, Crown Angle 34.6°, Pavilion Angle 40.6°, and Girdle thickness 15% to 42.5% (Medium (Faceted)). The diamond is labeled as Pointed.

CLARITY CHARACTERISTICS

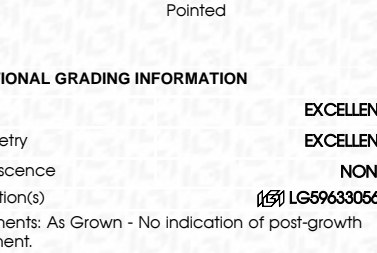


Diagram showing the clarity characteristics of the diamond, including the table and pavilion views. A red symbol indicates an internal characteristic.

KEY TO SYMBOLS

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

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

August 23, 2023

IGI Report No LG596330563

ROUND BRILLIANT

6.40 - 6.44 X 3.94 MM

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

61.4%

Table

57%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG596330563

Comments: 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