



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 20, 2023

IGI Report Number

LG564385862

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.10 - 7.13 X 4.35 MM

GRADING RESULTS

Carat Weight

1.35 CARAT

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (157) LG564385862

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

LG564385862

Report verification at [igi.org](#)

PROPORTIONS

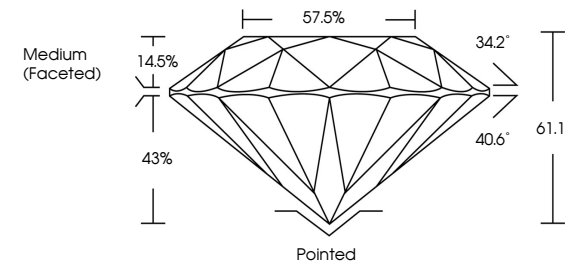
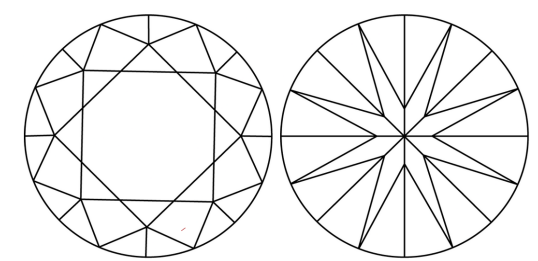


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57.5%, Crown Angle 34.2°, Pavilion Angle 40.6°, Depth 61.1%, and Height 43%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS



Two circular diagrams illustrating clarity characteristics. The left diagram shows a diamond with internal inclusions (red symbols). The right diagram shows a diamond with external inclusions (green symbols).

KEY TO SYMBOLS

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

LABORATORY GROWN DIAMOND REPORT

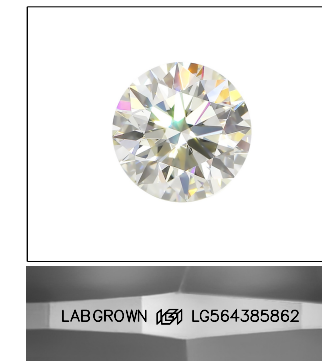
GRADING SCALES

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
---	---	---	---	---	---	---	-------	------------	-------



LAB GROWN (157) LG564385862

LASERSCRIBESM

Sample Image Used

LABORATORY GROWN DIAMOND REPORT

January 20, 2023

IGI Report Number

LG564385862

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.10 - 7.13 X 4.35 MM

GRADING RESULTS

Carat Weight

1.35 CARAT

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (157) LG564385862

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

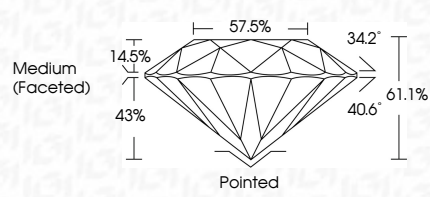


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57.5%, Crown Angle 34.2°, Pavilion Angle 40.6°, Depth 61.1%, and Height 43%. The diamond is labeled as Medium (Faceted) and Pointed.

IGI

January 20, 2023

IGI Report No LG564385862

ROUND BRILLIANT

7.10 - 7.13 X 4.35 MM

1.35 CARAT

D

VVS 2

IDEAL

61.1%

57.5%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN (157) LG564385862

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

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