

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 9, 2025

IGI Report Number

LG674551651

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.54 - 8.58 X 5.30 MM

GRADING RESULTS

Carat Weight

2.41 CARATS

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG674551651

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

PROPORTIONS

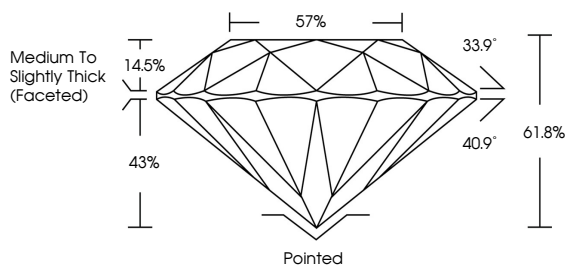
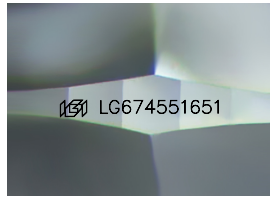


Diagram showing diamond proportions: Table 57%, Crown Angle 33.9°, Pavilion Angle 40.9°, Depth 61.8%, Girdle 14.5% (Medium To Slightly Thick (Faceted)), and Pointed bottom.

Sample Image Used




COLOR

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

CLARITY

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

LABORATORY GROWN DIAMOND REPORT



January 9, 2025

IGI Report Number

LG674551651

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.54 - 8.58 X 5.30 MM

GRADING RESULTS

Carat Weight

2.41 CARATS

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG674551651

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

PROPORTIONS

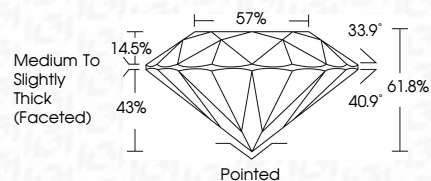



Diagram showing diamond proportions: Table 57%, Crown Angle 33.9°, Pavilion Angle 40.9°, Depth 61.8%, Girdle 14.5% (Medium To Slightly Thick (Faceted)), and Pointed bottom.

IGI



January 9, 2025

IGI Report No LG674551651

ROUND BRILLIANT

8.54 - 8.58 X 5.30 MM

Carat Weight

2.41 CARATS

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

EXCELLENT

Depth

61.8%

Table

57%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG674551651

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



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.

© IGI 2020, International Gemological Institute

FD - 10 20