

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG687537705

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.45 - 6.49 X 3.98 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

E

SI 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

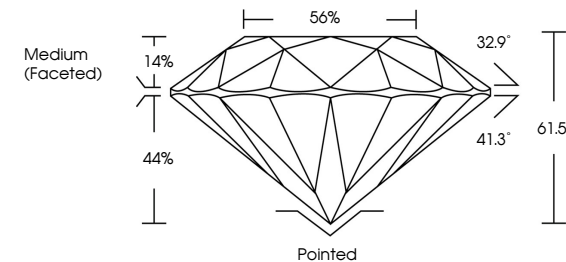
EXCELLENT

NONE

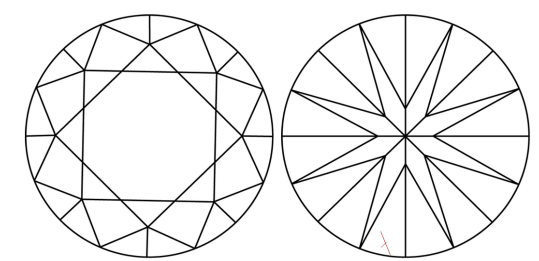
IGI LG687537705

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



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

D E F G H I J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless


Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT



IGI

April 16, 2025

IGI Report No LG687537705

ROUND BRILLIANT

6.45 - 6.49 X 3.98 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.00 CARAT

E

SI 1

IDEAL

61.5%

56%

Medium (Faceted)

Pointed

EXCELLENT


EXCELLENT

NONE

IGI LG687537705

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

Sample Image Used



www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20