



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 29, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG797604639

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.66 - 7.68 x 4.70 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.69 CARAT

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

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

EXCELLENT

EXCELLENT

NONE

IGI LG797604639

LG797604639

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

PROPORTIONS

14.5%

43%

78%

58%

34.6°

40.8°

61.3%

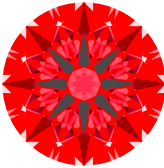
Pointed

Medium To Slightly Thick (Faceted)



LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



© IGI 2020, International Gemological Institute

FD - 10 20



April 29, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

LG797604639

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.66 - 7.68 X 4.70 MM

1.69 CARAT

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

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

EXCELLENT

EXCELLENT

NONE

IGI LG797604639



IGI

April 29, 2026

IGI Report No LG797604639

ROUND BRILLIANT

7.66 - 7.68 X 4.70 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

1.69 CARAT

D

FLAWLESS

IDEAL

61.3%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG797604639

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