

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 4, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG770669045

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.12 - 8.19 x 4.93 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.01 CARATS

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

EXCELLENT

EXCELLENT

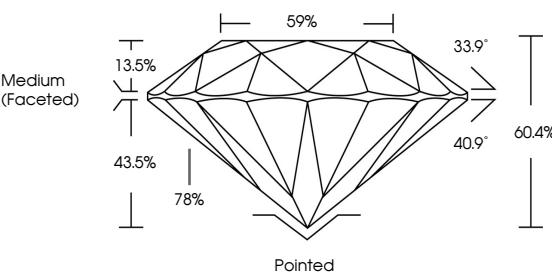
NONE

IGI LG770669045

LG770669045

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

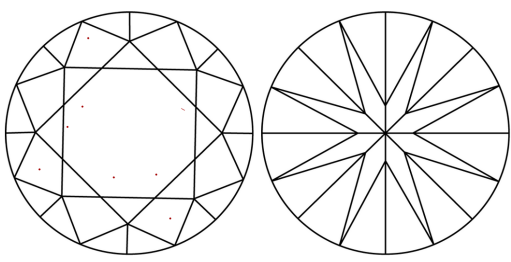
PROPORTIONS



Medium (Faceted)

Pointed


CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

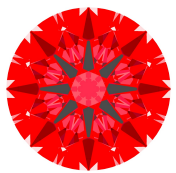
Green symbols indicate external characteristics.



Sample Image Used

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 VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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



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LG770669045

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.12 - 8.19 X 4.93 MM

2.01 CARATS

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

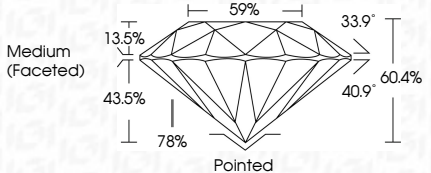
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

EXCELLENT

EXCELLENT


NONE

IGI LG770669045



Medium (Faceted)

Pointed



IGI

February 4, 2026

IGI Report No LG770669045

ROUND BRILLIANT

8.12 - 8.19 X 4.93 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

2.01 CARATS

E

VVS 2

IDEAL

60.4%

59%

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG770669045