

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 9, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG773619438

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.19 - 8.24 x 4.97 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.02 CARATS

E

VS 1

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 LG773619438

LG773619438

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

PROPORTIONS

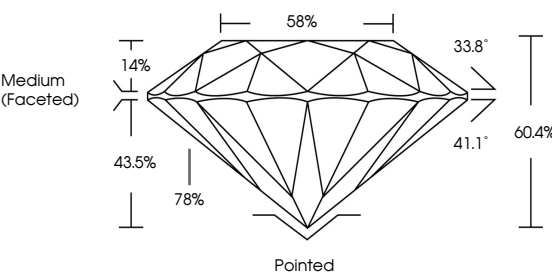


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 33.8°, Girdle 60.4%, Pavilion Angle 41.1°, Depth 78%, and Height 14%. The diagram is labeled "Medium (Faceted)" and "Pointed".

CLARITY CHARACTERISTICS

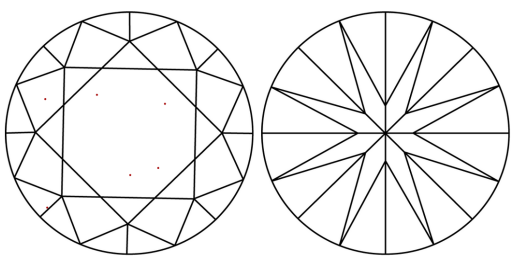
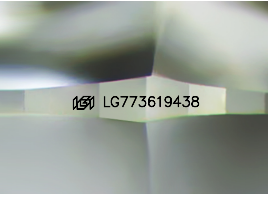


Diagram showing the clarity characteristics of the diamond, including internal and external features.

KEY TO SYMBOLS

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



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional




Diagram showing the light performance of the diamond, including brightness, fire, and contrast.

Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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

February 9, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG773619438

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.19 - 8.24 X 4.97 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.02 CARATS

E

VS 1

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 LG773619438

February 9, 2026

IGI Report No LG773619438

ROUND BRILLIANT

8.19 - 8.24 X 4.97 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

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

2.02 CARATS

E

VS 1

IDEAL

60.4%

58%

EXCELLENT

EXCELLENT

NONE

IGI LG773619438