



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 13, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG817694844

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.65 - 8.71 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.48 CARATS

E

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG817694844

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 62%, Crown Angle 35.6°, Girdle 40.3%, Pavilion Angle 42.5%, Depth 60.1%, and Thickness 13.5%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond: a top view and a bottom view. Red symbols indicate internal characteristics, and green symbols indicate external 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

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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

IGI Logo

IGI

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8.65 - 8.71 X 5.22 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

2.48 CARATS

E

VVS 2

EXCELLENT

60.1%

62%

EXCELLENT

EXCELLENT

NONE

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