



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 1, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG841696405

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.11 - 8.16 X 5.07 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.07 CARATS

F

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG841696405

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 58%, Crown Angle 35.2°, Girdle 41.1°, Pavilion Angle 43.5%, Depth 62.3%, and a Medium (Faceted) girdle. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (green lines).

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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ROUND BRILLIANT

8.11 - 8.16 X 5.07 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

2.07 CARATS

F

VVS 2

IDEAL

62.3%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG841696405

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