



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 30, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG842610649

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.41 - 6.46 X 3.98 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG842610649

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 56%, Crown Angle 36.2°, Girdle 1.6%, Pavilion Angle 40.4°, Depth 61.8%, Height 42.5%, and a Pointed bottom.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing the top and bottom views of the diamond's facets and clarity characteristics.

KEY TO SYMBOLS

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

COLOR

FL 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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Girdle

Medium (Faceted)

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