



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 15, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG818624597

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.61 - 8.68 X 5.46 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.51 CARATS

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG818624597

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 36.1°, Girdle 41.5%, Pavilion Angle 44%, Depth 63.2%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: one with a central inclusion and another with multiple inclusions.

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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Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

2.51 CARATS

F

VVS 2

EXCELLENT

63.2%

58%

EXCELLENT

EXCELLENT

NONE

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