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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

October 14, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG741535016

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.77 - 8.82 X 5.29 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.50 CARATS

F

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG741535016

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 59%, Crown Angle 32.9°, Girdle 41.1°, Pavilion Angle 43.5%, Depth 60.2%, and a Medium (Faceted) girdle. The diamond is pointed.

CLARITY CHARACTERISTICS

Two circular diagrams showing the diamond's facets. 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

Sample Image Used



IGI Logo

IGI

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ROUND BRILLIANT

8.77 - 8.82 X 5.29 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

2.50 CARATS

F

VVS 2

IDEAL

60.2%

59%

EXCELLENT

EXCELLENT

NONE

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