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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

April 15, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG787617808

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.45 X 3.97 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.01 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG787617808

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 57%, Crown Angle 34.2°, Girdle 14.5%, Pavilion Angle 40.8%, Depth 61.7%, and Height 43%. The girdle is described as Medium To Slightly Thick (Faceted). The bottom is pointed.

Sample Image Used

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CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows a central red dot. The right diagram shows a central green dot.

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

Inscription(s)

1.01 CARAT

E

VS 1

IDEAL

61.7%

57%

EXCELLENT

EXCELLENT

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