



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 14, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG774639774

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.79 - 8.82 X 5.41 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.57 CARATS

E

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG774639774

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 34.8°, Girdle 14.5%, Pavilion Angle 41°, Depth 61.5%, and Height 43.5%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS

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

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

Image of the diamond with the inscription LG774639774.

IGI

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2.57 CARATS
E
VS 2
IDEAL
61.5%
58%
Medium (Faceted)
Pointed
EXCELLENT
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