



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 16, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG770643874

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.84 - 6.91 X 4.29 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.23 CARAT

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG770643874

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: 57%, 36.2°, 41.4°, 62.5%, 15.5%, 44%, and Medium (Faceted). The diagram is labeled 'Pointed' at the bottom.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond: a top view and a bottom view. The top view shows a round brilliant cut with a central square facet. The bottom view shows a round brilliant cut with a central square facet. The diagram is labeled 'Pointed' at the bottom.

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 a diamond with the inscription 'IGI LG770643874' visible on the girdle.

IGI

February 16, 2026

IGI Report No LG770643874

ROUND BRILLIANT

6.84 - 6.91 X 4.29 MM

1.23 CARAT

F

VS 1

IDEAL

62.5%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG770643874

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