



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 5, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG798604384

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.46 X 3.95 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG798604384

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LABORATORY GROWN DIAMOND REPORT

May 5, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG798604384

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.46 X 3.95 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG798604384

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 56%, Crown Angle 33.5°, Girdle 40.7°, Pavilion Angle 43%, Depth 61.4%, and Thickness 14.5%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, with red symbols indicating internal characteristics and green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

Diagram showing the color characteristics of the diamond, with a scale from D to J.

CLARITY

Diagram showing the clarity characteristics of the diamond, with a scale from FL to I 1-3.

IGI

LABORATORY GROWN DIAMOND REPORT

May 5, 2026

IGI Report No LG798604384

ROUND BRILLIANT

6.42 - 6.46 X 3.95 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.00 CARAT

E

VS 1

IDEAL

61.4%

56%

EXCELLENT

EXCELLENT

NONE

IGI LG798604384

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20