



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 5, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG772604444

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.13 - 8.26 X 5.10 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.09 CARATS

F

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG772604444

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

LABORATORY GROWN DIAMOND REPORT

February 5, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG772604444

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.13 - 8.26 X 5.10 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.09 CARATS

F

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG772604444

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 36.2°, Girdle 40.7%, Pavilion Angle 43%, Depth 62.5%, and a Pointed bottom.

CLARITY CHARACTERISTICS

Two circular diagrams showing internal clarity characteristics. The left diagram shows a central octagon with internal facets. The right diagram shows a star pattern of facets.

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 LG772604444.

IGI

February 5, 2026

IGI Report No LG772604444

ROUND BRILLIANT

8.13 - 8.26 X 5.10 MM

2.09 CARATS

F

VVS 2

IDEAL

62.5%

56%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG772604444

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