

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 16, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG648421443

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.22 - 7.28 X 4.52 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.47 CARAT

F

SI 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG648421443

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

PROPORTIONS

Medium To Slightly Thick (Faceted)

59%

34.4°

41.6°

62.4%

44.5%

14%

Pointed

CLARITY CHARACTERISTICS

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

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

August 16, 2024

IGI Report No LG648421443

ROUND BRILLIANT

7.22 - 7.28 X 4.52 MM

1.47 CARAT

F

SI 1

EXCELLENT

62.4%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG648421443

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