



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 27, 2024

IGI Report Number
LG654449304

Description
LABORATORY GROWN DIAMOND

Shape and Cutting Style
PEAR BRILLIANT

Measurements
14.67 X 9.39 X 6.06 MM

GRADING RESULTS

Carat Weight
4.96 CARATS

Color Grade
E

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG654449304

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

PROPORTIONS

Medium To Slightly Thick (Faceted)

57%

16%

43.5%

64.5%

Pointed

Sample Image Used

IGI LG654449304

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 VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

LABORATORY GROWN DIAMOND REPORT

September 27, 2024

IGI Report No LG654449304

PEAR BRILLIANT

4.96 CARATS

E

VS 1

64.5%

57%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG654449304

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

IGI

September 27, 2024
IGI Report No LG654449304
PEAR BRILLIANT
14.67 X 9.39 X 6.06 MM
4.96 CARATS
E
VS 1
64.5%
57%
Medium to Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG654449304
Comments: This 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