



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG735543014

LABORATORY GROWN DIAMOND

HEXAGONAL MODIFIED
BRILLIANT

8.03 x 6.94 x 4.83 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.73 CARAT

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG735543014

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

LG735543014

Report verification at [igi.org](https://www.igi.org)

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

IFWS¹⁻²VS¹⁻²SI¹⁻²I¹⁻³

Internally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded



© IGI 2020, International Gemological Institute

FD - 10 20

September 17, 2025

IGI Report No LG735543014

HEXAGONAL MODIFIED BRILLIANT

8.03 X 6.94 X 4.83 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.73 CARAT

F

VS 1

69.6%

58%

Thin

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG735543014

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

Thin

58%

17%

50%

69.6%

Pointed

Sample Image Used

IGI LG735543014

www.igi.org