



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG389976658 September 26, 2019 **DESCRIPTION** LABORATORY GROWN

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.71 CARAT COLOR GRADE G

CLARITY GRADE SI 2 **CUT GRADE** IDEAL **POLISH** EXCELLENT

SYMMETRY Measurements

Table Size

Crown Height - Angle Pavilion Depth - Angle

Girdle Thickness

Culet

Total Depth

FLUORESCENCE COMMENTS

LASERSCRIBE IDENTIFICATION FEATURES

DIAMOND

EXCELLENT

5.72 - 5.75 x 3.57 mm

57%

15% - 35° 44% - 41.3°

MEDIUM (FACETED)

POINTED

62.3% NONE

Type IIa LABGROWN IGI LG389976658

Feather

CLARITY SCALE

| FLAWLESS/ | SLIG | VERY HTLY JDED | VERY S INCL | | | HTLY JUDED | INCLUDED | | | | |
|------------------------|------------------|----------------------|-----------------|-----------------|-----|-----------------|----------|----|----------------|--|--|
| INTERNALLY FLAWLESS | vvs ₁ | vvs ₂ | VS ₁ | vs ₂ | SI1 | si ₂ | h | 12 | l ₃ | | |

COLOR SCALE

| COLORLESS | | NEAR COLORLESS | | | SLIGHTLY | | VERY LIGHT | | | | | LIGHT | | | | | | | | | | | |
|-----------|---|-------------------|---|---|----------|---|------------|---|---|---|---|-------|---|---|---|---|---|---|---|---|---|---|----------------|
| D | E | F | G | Н | ı | J | K | L | M | N | 0 | P | Q | R | s | Т | U | ٧ | W | X | γ | Z | FANCY COLOR |

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spetroscopy, UV VIS NIR

This Chemical Vapor Deposition (CVVD) ectrometer, EDXRF spectroscopy, PL (RAWAN) spectrometers. laboratory grown diamond is classified as

> Security features included in this document are hologram. watermarked paper and additional features not listed, that, as a composite, exceed industry security standards

See terms and conditions on reverse

© IGI 2000 edition 2017

All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in witing from international Gemological Institute

