



LG414059674ANTWERP, March 6, 2020

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.52 CARAT

COLOR GRADE E

NUMBER

CLARITY GRADE SI 2

CUT GRADE EXCELLENT

POLISH EXCELLENT

SYMMETRY **VERY GOOD**

Measurements

5 10 - 5 14 x 3 15 mm

Table Size 60.5%

Crown Height - Angle 14% - 35.5°

Pavilion Depth - Angle 42 5% - 40 6°

Girdle Thickness SLIGHTLY THICK (FACETED)

Culet POINTED

Total Depth 61.6%

FLUORESCENCE NONE

LASERSCRIBE

COMMENTS This Laboratory grown diamond was created by high pressure high

temperature process (HPHT)

Type II

LABGROWN IGLI G414059674

IDENTIFICATION FEATURES Crystal, Needle

ELECTRONIC COPY

Hearts & Arrows

CLARITY SCALE

FLAWLESS/	/ SLIG	VERY GHTLY UDED		LIGHTLY JDED		UDED	INCLUDED				
FLAWLESS		vvs ₁ vvs ₂		vs ₂	SI1	si ₂	lη	12	l ₃		

COLOR SCALE

COLORLESS			NEAR COLORLESS			SLIGHTLY			VERY LIGHT				LIGHT										
D	Е	F	Н						N	0	Р	Q	R	s	т	U	٧	w	X	Υ	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 absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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 2015 All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute



ANTWERP, March 6, 2020 LABORATORY GROWN

DIAMOND ROUND BRILLIANT

WEIGHT 0.52 CARAT

COLOR E

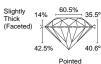
CLARITY SI 2

CUT **EXCELLENT**

POLISH EXCELLENT SYM VERY GOOD

FLUO NONE

5.10 - 5.14 x 3.15 mm



Note:Profile not to actual proportion

