

Your lab-grown diamond was evaluated under five pillars of sustainability and earned an overall "A" Sustainability Rating.

THIS DIAMOND'S OVERALL SUSTAINABILITY RATING



Pillars of Sustainability:

### **ORIGIN TRACEABILITY**

This lab-grown diamond's journey is traceable all the way back to its source.

## **ETHICAL STEWARDSHIP**

This lab-grown diamond producer met environmentally and socially responsible requirements that protect workers, communities, and ecosystems.

### **NET ZERO CARBON FOOTPRINT**

The production carbon footprint of this lab-grown diamond is reduced internally each year, then balanced out through investment in renewable energy or other climate mitigation initiatives.

## SUSTAINABLE PRODUCTION PRACTICES

This lab-grown diamond producer is working to reduce impacts each year across impact categories associated with diamond production.

## **SUSTAINABILITY INVESTMENTS**

This lab-grown diamond producer is investing in projects in the community and the environment.



SCS-007 Certificate of Sustainability

Certificate Issuance Date V1-180124

SCS Certificate Number 530-025-34606

Carat Weight 0.52 ct.

Shape and Cutting Style Emerald Cut

Diamond Measurements 5.65 x 3.73 x 2.56 mm

Diamond Grader & Report No. IGI LG610331331

Production Location Surat, India

Diamond Type Lab Grown

Certified under the SCS-007 Jewelry Sustainability Standard Series – Sustainability Rated Diamonds

# Origin Traceability

The traceability of each lab-grown diamond is verified through a multi-layered approach to guarantee authenticity.

1. Testing. Our independent lab partner, Source Certain, provides the most advanced forensic analysis available today, combining laser ablation inductively coupled plasma mass spectrometry with the latest Al data analysis technology.

# Source Certain

- 2. Grading. Our authorized diamond grading partners carefully measure each loose diamond's weight, size, and shape, and laser inscribe a unique identification number.
- 3. Tracking. Chain of custody is tracked through the entire supply chain.
- 4. Auditing. Third-party auditors conduct an independent assessment of this lab-grown diamond's growing, cutting, and polishing facilities.

# Ethical Stewardship

We conducted an extensive audit to confirm that this lab-grown diamond producer complies with internationally recognized environmental, social, and governance (ESG) principles.

This includes:

Highest business integrity

Full accountability for the well-being and fair treatment of all workers

No child or slave labor

Community and stakeholder engagement

Extensive protections for the environment



# **Net Zero** Carbon Footprint

Under the SCS-007 certification program, the producer of this labgrown diamond is committed to reducing its carbon footprint, by taking active measures such as improving efficiencies in energy and operations.

The carbon footprint that remains is then balanced out each year through investment in renewable energy or other climate mitigation initiatives.

These important investments direct funds toward worthy climate mitigation projects around the globe. These projects also often provide additional benefits in terms of improved air quality, water quality, and more.



# Sustainable **Production Practices**

All production systems can deplete resources and create emissions and wastes. Reducing these impacts is a

vital component of sustainability.

This lab-grown diamond producer is working to reduce these impacts and is committed to attaining net zero impacts in at least 50% of these categories:

### **CARBON FOOTPRINT**

Annual Footprint

## **AIR & WATER POLLUTION IMPACTS**

- Regional Air Quality
- Regional Water Quality
- · Hazardous Emissions
- Ocean Acidification

### **ECOSYSTEM IMPACTS**

- Land
- Freshwater Bodies
- Marine Water Bodies

## **RESOURCE BASE IMPACTS**

- Water Resources
- Non-Renewable Energy

### **WASTE STREAMS**

· Risks from Waste Streams



# Sustainability **Investments**



This lab-grown diamond producer is investing not only to improve its own operations and supply chains, but also in projects that help communities and protect climate and the environment.