

DATASHEET · GEL & CLARITY TESTING

# Clarity Tester.

SKU BIO-CT-1 | BIO-CT-2 Spec v1 Rev. 2026-06-26

DATASHEET · P  
**BIO-CT-1 | BIO-CT-2**  
 Rev 2026-06-26



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-26**

## PRODUCT SPECIFICATIONS

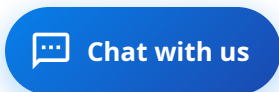
FROM PUBLISHED PRODUCT

PRODUCT TYPE	variable	MODEL	BIO-CT-1, BIO-CT-2
ILLUMINATION	adjustable	TIMING_FUNCTION	automatic time and alarm
TEST_MODE	continuous testing	OPERATOR_CAPACITY	CT-1: single operator, CT-2: dual operator
LIGHTING_SYSTEM	three-primary-color fluorescent lamp	LIGHTING_CONTROL	good lighting sensor, electronic inductor and shading
AUTOMATION LEVEL	semi-automated	RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Food Science, Materials Science, Pharmaceutical QC
DIMENSIONS LxWxH (MM)	42.0 × 43.6 × 38.0	WEIGHT (KG)	22.05
AVAILABILITY	In stock		

## BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Clarity Tester	BIO-CT-1   BIO-CT-2



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**Scope.**

[INFO@CONDUCTSCIENCE.COM](mailto:INFO@CONDUCTSCIENCE.COM)   [CONDUCTSCIENCE.COM](https://CONDUCTSCIENCE.COM)

[BIO-CT-1](#) | [BIO-CT-2](#) · [DATASH](#)

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Rev 2026

## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Clarity Tester

## MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.



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Rev 2026

## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

### OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

### STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

### STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

## ANIMAL COMPATIBILITY

BY SPECIES

## NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-06-26 · Since 2026-06-26.

**Cite:** ConductScience BIO-CT-1 | BIO-CT-2, Spec v1, 2026-06-26. [conductscience.com/lab/clarity-tester](https://conductscience.com/lab/clarity-tester)

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BIO-CT-1 | BIO-CT-2 · DATASH