

DATASHEET · BENCHTOP ANALYZERS

Total Nitrogen Meter.

SKU CS-LH-NIT001 Spec v1 Rev. 2026-07-10

DATASHEET · P
CS-LH-NI
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-10**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

TEST ITEM	Total nitrogen	MEASURING RANGE	0.5-50mg/L
LIGHT SOURCE	LED	WAVELENGTH	410nm
TEST METHOD	Rapid digestion spectrophotometry	WORKING CONDITION	0-50â„, Rh:0-80%
BATTERY LIFE	more than 30 hours	AUTOMATION LEVEL	manual
BRAND	ConductScience	ACCURACY	Â±10%
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Pharmaceutical QC	DIMENSIONS LxWxH (MM)	8.8 x 7.3 x 5.9
WEIGHT (KG)	0.26	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Total Nitrogen Meter	CS-LH-NIT001



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-NIT001 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Total Nitrogen Meter

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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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 2026-07-10 · Since 2026-07-10.

Cite: ConductScience CS-LH-NIT001, Spec v1, 2026-07-10. conductscience.com/lab/total-nitrogen-meter

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