

DrinkCheck® Drink Spike Test

Single-use colorimetric rapid test strip for the detection of common drink-spiking substances in beverages. Consumer safety product — tests beverages only; no bodily fluids are tested.

1 Product Identification

Product name (EN)	DrinkCheck Drink Spike Test
Product name (DE)	DrinkCheck K.O.-Tropfen Schnelltest
Brand owner / seller	Bormann Bioscience LLC, Miami, FL, USA
Manufacturer	Manufactured under contract in the United Kingdom for DrinkCheck
Designed in	Germany
Country of origin	United Kingdom
SKU	DC-2
EAN / GTIN	4262408980629
Pack sizes	1 test · 10 tests · 20 tests
Batch / expiry marking	Batch number and best-before date printed on every sealed sachet
IFU languages	English

2 Product Description & Intended Use

DrinkCheck is a single-use test strip supplied in an individually sealed, waterproof sachet. The strip carries two reactive pads. Two drops of the beverage are applied — one to each pad — and a colour change to orange or blue on either pad within 15 seconds indicates a suspicious beverage (do not drink). The product is intended for use by adult consumers and by trained venue staff without medical or laboratory knowledge. It detects the presence of target substances in beverages; it does not measure concentration and is not intended for diagnostic use on humans or animals.

3 Technical Specifications

Format	Test strip, two reactive pads, single use only
Strip length	8 cm
Sample volume	2 drops of the beverage (1 drop per reaction pad)
Time to result	< 15 seconds
Read-out	Colour change to orange or blue on either pad = positive (do not drink)
Primary packaging	Individually sealed, waterproof foil sachet with printed indicator guide
Shelf life	7 years from date of manufacture (best-before printed on each sachet)
Storage temperature	4 °C – 30 °C
Storage conditions	Cool and dry; protect from direct sunlight, moisture and chemicals
Power / accessories	None required — no app, no battery, no instrument

4 Detected Substances & Analytical Performance

The test is clinically validated against the following four substances:

Substance	Sensitivity	Specificity	Overall accuracy
Ketamine	97.67 %	100.00 %	98.84 %
GHB (gamma-hydroxybutyrate)	95.12 %	95.12 %	95.12 %
Cocaine	Validated (Lucideon, 2024)		
Scopolamine	Validated (Lucideon, 2024)		

Validation performed by independent UK laboratories: Lucideon (ISO/IEC 17025 accredited), Clinical Trials Laboratory Services (CTLS), London, and the Strathclyde Institute of Pharmacy & Biomedical Sciences, University of Strathclyde, Glasgow. Test protocol under

cGMP standards in simulated high-alcohol matrices (40:60 ethanol:water). Accredited by UK Police via the Secured by Design initiative. Full per-substance validation data available on request for wholesale partners and research inquiries.

5 Instructions for Use (Summary)

1. Open — peel the foil seal of one single-use strip. **2. Apply** — place two drops of the drink, one onto each reaction pad (e.g. with a fingernail, straw or stir stick). Never immerse the strip. **3. Wait** — 15 seconds. **4. Read** — compare against the indicator guide printed on the sachet. Either pad turning orange or blue: do not consume the drink. Full instructions for use are included with the product.

6 Limitations

False positives are possible in milk-based drinks (e.g. cream liqueurs) and dark red beverages (e.g. red wine); strongly coloured drinks can make the colour change harder to read. False negatives are possible for GHB in highly acidic drinks (e.g. bitter lemon, lime cordial). Very small or sub-standard doses may not be detected. The test detects substance presence, not concentration. No rapid test detects every possible substance; a negative result does not guarantee a beverage is safe and is not a substitute for vigilance. Single use only.

7 Regulatory & Compliance Status

Product classification	Consumer safety product (chemical rapid test for beverages)
Medical device status	Not a medical device and not an in-vitro diagnostic: the product tests beverages only and is not intended for specimens derived from the human body. Consequently the product does not fall under MDR (EU) 2017/745 or IVDR (EU) 2017/746 and no conformity marking under those regulations applies; no FDA clearance/approval required.
REACH	Compliant with Regulation (EC) No 1907/2006 (REACH)
Safety data sheet	Not required — article with no intended release of hazardous substances
Intended users	Adult consumers; venue and security staff (lay use, no training required)

8 Transport, Customs & Logistics Data

HS / tariff code	3822.19.00 — diagnostic or laboratory reagents on a backing (non-medical)
Country of origin	United Kingdom
Dangerous goods	Not classified as dangerous goods for transport (ADR/RID, IATA-DGR, IMDG). Dry reagent strip; no free liquids, no batteries, no pressurised components.
Temperature control in transit	No active cooling required; keep within 4 °C – 30 °C, dry
Shipping restrictions	None known; no export-controlled substances contained
European fulfillment	Berlin, Germany (AutoStore facility) — single fulfillment center for Europe
Unit / carton weights & dimensions	Available on request (info@getdrinkcheck.com)

9 Issuer & Contact

Issued by	Bormann Bioscience LLC · Miami, FL, USA
Brands	Parahealth · DrinkCheck · Hasemed
B2B / wholesale contact	info@getdrinkcheck.com · response within 24 hours
Consumer contact	info@getdrinkcheck.com · getdrinkcheck.com (EN) · drinkcheck.de (DE)
Document	TDS-DC-001 · Rev. 1.0 · issued 2026-07-20 · supersedes all previous versions

The information in this data sheet reflects the current state of product documentation and independent laboratory validation at the date of issue. Tariff classification is provided in good faith and without guarantee; the importer of record remains responsible for correct customs classification.