



Test Report Number : R07-234

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Page 1 of 2

Title Sensory Taint Testing of Closures

Client

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Sample Details

SWRI Reference	Client Reference	Description
S07-2377	Not Provided	Supercap Synthetic Stoppers

Results

The closures were tested in accordance with SWRI Operating Procedure OP611 (Assessing Potential Taint Transfer from Closures). An in-situ bottle test was used. Bottles were filled with 500ml of test spirit and the closures inserted. These were inverted and stored in an incubator at 30°C for 30 days. Two test spirits were used, ethanol (40% abv) and blended Scotch Whisky (40% abv). Control samples were also prepared, comprising of 500ml of each spirit in a glass bottle, sealed with a ground glass stopper. These were stored upright alongside the test samples.

At the end of the storage period 13 members of the SWRI Sensory Panel compared the aromas of the test samples with the control.

Synthetic stopper (S07-2377) tested against ethanol ã no taint detected.

Synthetic stopper (S07-2377) tested against whisky ã no taint detected.

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