

DS100+ THE NEXT STEP IN TCA-FREE CORK



DS100+ is a breakthrough technology that we use to create guaranteed TCA taint free corks. By harnessing new extraction and concentration techniques we can quickly and accurately sort out corks that have as low as 1 part per trillion releasable TCA.



BOTTLE BUY BACK GUARANTEE

We stand behind our new, faster DS100+ TCA detection process. If any of our customers receive a cork taint claim on any bottles sealed with our 100% inspected DS100+ Natural Cork, we will buy the bottle back. Please reach out to your sales consultant to learn more details on the Bottle Buy Back Program.

Extraction → Isolation/Enrichment → Detection Identification



TECHNICAL SPECIFICATIONS

Sensory Properties			
TEST	METHOD	SPECIFICATION	AQL
Releasable TCA ⁽¹⁾	ISO 20752 (SPME-GC/MS)	< 1.5 ng/L	N.A.
Sensorial Analysis	Internal	Neutral	1.5

Dimensional Properties			
TEST	METHOD	SPECIFICATION	AQL
Diameter	ISO 9727 - ISO 2859	+/- 0.4 mm	1.5
Length	ISO 9727 - ISO 2859	+/- 0.7 mm	4.0

Physical Properties			
TEST	METHOD	SPECIFICATION	AQL
Moisture Content	ISO 9727 - ISO 2859	5.6%-7.6%	4.0
Extraction Force ^{(2) (3)}	ISO 9727	15 - 35daN	N.A.
Oxidants	Internal	N.D.	N.A.

100% of our natural corks are submitted to the patented INNO-CORK® process

DS100® Service is available

(1) Average value

(2) Lots > 10.000 corks

(3) Adjusted to cork dimension

N.D. – Not detectable

N.A. – Not applicable

AQL – Acceptable Quality Level



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