



Danine helps retain moisture and improves texture in hot-smoked trout. It enhances brine uptake and supports efficient, high-quality smoking.



Processing

Raw materials

Prepare brine using the standard method as mentioned in this document.

Soaking process

Leave the trout filet in the brine for 12 hours, in a 75 (trout): 25 (brine) ratio.

Smoking and thermal processing

Smoke until preferred flavor, color, and internal temperature are achieved.

Reference: Water, salt

Product 1: Water, Danine, Bactocease NV

	Reference	Product 1
Trout filet	750	750
Water	250	250
Salt	8	8
Danine	0	8
Bactocease NV	0	8
	1.008	1.024
After soaking and resting	790 105,3%	831 110,8%
After hot smoking	657 87,6%	720 96,0%
Loss	12,4%	4,0%

With the use of Danine the yield loss has been reduced significantly! Several taste panels have concluded that the taste, mouthfeel and bite of hot-smoked trout treated with Danine has been improved. That means hitting two birds with one stone.

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