

## Certificate of Quality Thermo Scientific™ ClipTip™

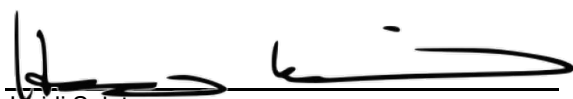
Product Code: 94410073  
Product Name: ClipTip 384 12.5 Ext, Sterile  
Lot Number: 21355C0  
Exp: 2026-12

Thermo Fisher Scientific guarantees that Thermo Scientific™ ClipTip™ pipette tips meet the industry's highest standards for molding precision and clarity. Our operation system is certified and conforms to ISO 9001, ISO 13485 and ISO 14001. ClipTip pipette tips are manufactured under controlled environment and are certified by validation of the manufacturing process to be free of RNase, DNase, ATP and endotoxin contamination.

DNA	< 30 pg
RNase	< $10^{-9}$ Kunitz units/μl
DNase	< $10^{-7}$ Kunitz units/μl
Endotoxins	< 0.06 EU/ml
ATP	< $10^{-13}$ mg/μl

The sterility ( $SAL10^{-6}$ ) is ensured by irradiating this product according to ISO 11137 guidelines. Sterile tips can be identified from the indicator dot on the package label, product unit and Certificate of Quality. The indicator dot changes color from yellow to red under the influence of radiation.

In Joensuu, 5th January 2022



Heidi Salokangas  
Quality Manager  
Thermo Fisher Scientific Oy