



## Certificate of Conformity and Analysis PCR Products

**Item: 3247-09** BARRETTE 8 MICROTUBES ULTRAFLUX i ASSORTIS x120x10

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All SSI manufactured products are required to pass our highest level of Quality assurance testing before sale. Our manufacturing, warehousing and packaging processes are regularly validated through testing to ensure that we continue to deliver product of the highest standard. In the event that any of our products fail to meet the standard set and cannot perform the function(s) for which they were designed, we will replace such goods free of charge.

### Physical measurements

All dimensions are checked and verified to be within tolerance.

### Functional tests

This product has been subjected to application-related testing. Such testing includes, but is not limited to: centrifugation, leaks, thermal cycling, and closure.

### Analysis

Where we issue a certificate of testing, our tests have been carried out to ensure the absence of contaminants to the levels of detection as detailed here:

**DNase Testing is by gel electrophoresis.** Test Sensitivity:  $10^{-7}$  Kunitz Units/ $\mu$ l.

**RNase Testing by gel electrophoresis.** Test Sensitivity:  $10^{-9}$  Kunitz Units/ $\mu$ l.

**DNA Testing is by gel electrophoresis.** Test Sensitivity: 30pg.

**Pyrogens.** Non-sterile product is tested pyrogen-free. Sterile product is tested and certified free of pyrogens/endotoxins by the LAL (Limulus Amebocyte Lysate) Gel Clot method. Test sensitivity 0.06 EU/ml (Endotoxin Units).

All product manufactured by SSI conforms to ISO 9001:2015.

Sincerely,

A handwritten signature in blue ink, appearing to read "Steven Hernandez".

Steven Hernandez Lab Manager  
Scientific Specialties, Inc.