

Certificate of Analysis

Part number: N9305090
VIAL CERT 20ML CRIMP CLEAR, 100PK
Lot Number: FA6CDL042

PerkinElmer consistently supply high quality vials, caps and septa to ensure that your analytical instruments continue to operate smoothly. We certify, by lot, the following parameters:

Vial Inertness

The raw material used is of Type I Borosilicate glass of Schott Glass, with a low expansion coefficient, yields an inert glass surface and meets all USP, EP and JP requirements.

Vial Dimensions

PerkinElmer certified glass vials are manufactured to tight dimensional tolerances ensuring dimensional reproducibility. Each batch is tested and must pass the parameters as listed below.

Parameter Measured	Result
Vial total height	Complies
Vial neck height	Complies
Thread	Complies
Wall thickness	Complies
Vial diameter	Complies
Vial bottom thickness	Complies

Product Manufacturing Quality

PerkinElmer's certified vials are manufactured as per ISO 15378 (GMP) Protocols. This process involves forming at high temperatures (1200 °C – 1400 °C) followed by inline annealing at 560 °C. All certified vials are packed in ISO Class 8 Clean room which eliminates the risk of organic contamination.

Date: 06.12.2020

Q. C. Approved.