

## **Certificate of Compliance**

836 North Street - Life Sciences
Tewksbury MA 01876 USA
www.corning.com/lifesciences
Refer to website for regional contact information.

Page: 1 / 1

Product Name : 1D/2D, VIAL, 2.0ML, W/CAP, INT, BK

Catalog Number : 8670 Manufacture Date : 2022-01-12

Quality Management System - Complies with the current version of the ISO 9001 Standard.

Animal Content - Product does not contain materials of animal origin.

**Product Attribute** - Validated for compliance to IATA PI 650; does not leak at a pressure differential of 95kPa in the range of  $-40^{\circ}C$  to  $+55^{\circ}C$ .

**USP Class VI Testing** - All material resin is tested, qualified and shown to be non-toxic as established in the Standards USP Class VI Chapter<87>, "Biological reactivity Tests, in Vitro" and Chapter<88>, "Biological Reactivity Tests, in vivo".

**Non-Pyrogenic** - Validated per European Pharmacopoeia criteria for pyrogens and meets the requirements for classification as non-pyrogenic. The acceptance level for product is  $\leq$  0.1 EU/mL.

<code>DNase/RNase Free</code> - Tested by nuclease assay method and found to be free of detectable <code>DNase/RNase</code> contamination. The assay detection limit is  $10^{-6}$  Kunitz units/ul for <code>DNase</code> and  $10^{-9}$  Kunitz units/ul for <code>RNase</code>.

**Human DNA Free** - Tested by PCR method and found to be free of detectable human DNA contamination. The assay detection limit is hDNA 2pg.

**Quality Control Testing** - Representative production samples are collected and inspected in accordance with current applicable product specifications. Inspection records are reviewed and approved by qualified personnel for product release.

- This product met Corning Incorporated - Life Sciences' high standards of quality at the time of batch/lot release.

ANDREW J (ANDY) FRANKS CMO Quality Manager

Creation Date: 2022-04-04 14:24:02