



Irish Life Sciences  
Consumables for Scientists

# DATA SHEET

2.2ml, 96 Square well, V bottom plate

Product Code 2.2S96-008V



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## About 2S96-008V

The 2.2mL square well 'V' bottom plate has a total volume of 2.27mL and has a choice of reusable cap mats. The top surface is particularly flat providing good heat and adhesive seal closure for long term storage.

The plate is also available in black polymer for light sensitive samples (2.2S96-008VB)

The plate is manufactured in Irish Life Sciences' class 8 cleanrooms using a medical-grade polypropylene. This polypropylene helps achieve very low concentrations of extractable elements and has a temperature capability range of -80°C to +121°C.

This plate has been developed precisely to conform to the footprint dimensions defined by SLAS/ANSI standards. This guarantees its compatibility with both manual and automated sample handling systems, readers, and microplate washers.



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## KEY FACTS:

- Manufactured in ISO Class 8 Cleanroom in Ireland
- Alphanumeric well coding
- High temperature and chemical resistance (-80°C to +121°C)
- Autoclavable
- RNase, DNase Free and Non-Pyrogenic
- Stackable for use in plate & automation hotels
- Stack height of 2 plates 85.15
- Available sterile or non-sterile
- Flat surface for sealing with adhesive and heat seals

## Ordering Information:

- Case Dimensions: 47\*47\*18cm
- Case Weight: 5.5kg
- Case qty: 50 Plates
- Packsize: 10bags x 5plates
- Standard pallet quantity: 34cases

## Contact Us:

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ILS Part Number	Qty per pack	Wells	Well Bottom	Sterile Part number	Max Volume mL	L	W	H	Well depth	Well diameter	Stack height of 2 plates	Silicone cap matt
2S96-008V	50	96	V	2S96-008VS	2.27	127.75	85.48	44.2	39.9	8.24	85.15	SM420, SM421, SM425

# Product Drawing: 2S96-008V

