



Irish Life Sciences
Consumables for Scientists

DATA SHEET

1.2mL round well 'U' bottom plate

Product Code 1.2R96-009U



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About 1.2R96-009U

The 1.2mL round well 'U' bottom plate has a total volume of 1.24mL. The top of the wells have raised rims to provide improved heat and adhesive seal closure for long term storage. Irish Life Sciences also provides a compatible, reusable silicone cap mat that can be punctured (SM422).

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.

Irish Life Sciences also offer a version of this plate without rims. Product code 1.2R96-010UNR



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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 for 2 plates 81.60mm
- Available sterile or non-sterile
- Flat surface for sealing with adhesive and heat seals

Ordering Information:

- Case Dimensions: 47*47*18cm
- Case Weight: 7kg
- Case qty: 50 Plates
- Packsize: 10bags x 5plates
- Standard pallet quantity: 34cases

Contact Us:

Orders: orders@irishlifesciences.com

Queries: info@irishlifesciences.com

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
1.2R96-009U	50	96	U	1.2S96-009US	1.24	127.75	85.48	42	39.2	7	81.6	SM422

Product Drawing: 1.2R96-009U

