

# Cryo.s™ with Datamatrix Code

NEW

## Datamatrix Coding Service for Cryogenic Storage Tubes

With the option for Datamatrix coding, Greiner Bio-One adds a practical new feature to its range of Cryo.s™. A laser burns Datamatrices into the polymer of the modified tube bottom, thus appearing as a white mark on black background. This labelling procedure guarantees a constantly high contrast and excellent readability of the Datamatrix. Only Datamatrices with readability grades A and B pass quality control<sup>1</sup>. Furthermore, laser-written Datamatrices are highly resistant to mechanical damage, abrasion, very low temperatures and harsh chemicals. Virtually any kind of information such as sequential sample IDs or characters can be encoded in the Datamatrix.

### Datamatrix coding service is available for:

- 1 ml Cryo.s™ with internal thread (Cat.-No. 1232XX)
- 2 ml Cryo.s™ with internal thread (Cat.-No. 1222XX)
- 2 ml Cryo.s™ with external thread (Cat.-No. 1262XX)
- 4 ml Cryo.s™ with external thread (Cat.-No. 1272XX)

Symbol size (Row x column)	Data capacity (No. of characters)	
	Numerical	Alphanumeric
10 x 10	6	3
12 x 12	10	6
14 x 14	16	10



### Features

- Laser-written ECC200 Datamatrix
- Strong resistance to mechanical and chemical damage
- High data capacity
- Sequential sample IDs or consistent characters
- Reed-Solomon error correction for high redundancy of encrypted information
- Each Datamatrix is proof-scanned
- Availability of four different tube sizes
- Minimum order amount: 1 original carton

### Ordering Information

Cat. No.	Description
071004	Order form Cryo.s™ with Datamatrix

<sup>(1)</sup> Readability according to standards of the Association for Automatic Identification and Mobility