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## **Product Datasheet**

## Lactate Colorimetric Assay Kit BYT-ORB1173247

Article Name	Lactate Colorimetric Assay Kit
Biozol Catalog Number	BYT-ORB1173247
Supplier Catalog Number	orb1173247
Alternative Catalog Number	BYT-ORB1173247-48,BYT-ORB1173247-96,BYT-ORB1173247-5
Manufacturer	Biorbyt
Category	Kits/Assays
Product Description	Lactate Assay Kit is designed for the quantitative determination of L (+) -Lactate in the samples
Application Notes	Application Notes: Lactate Assay Kit provides a convenient means for detecting L (+) -Lactate in biological samples such as in serum or plasma, cells, culture and fermentation media. In this kit lactate is oxidized by lactate dehydrogenase to generate a product which interacts with a tetrazolium salt WST-8 dye to form a colorimetric (450 nm) product, proportional to the lactate present