

# mLabs<sup>®</sup> HbA1c

Rapidly assess glycemic control  
for patients with diabetes



**MICROPOINT**

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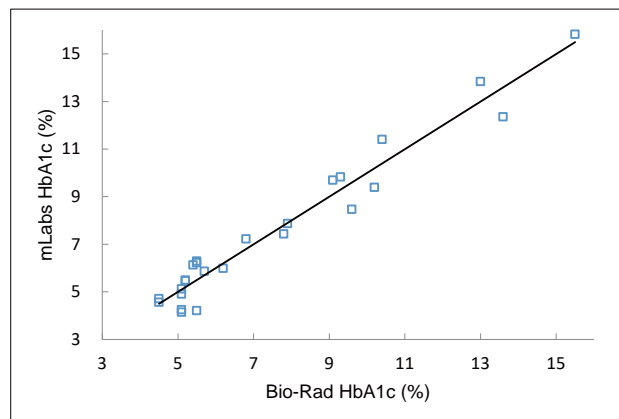
## Features

- Easy to use - touch screen operation
- Fast - quantitative results in 3 minutes
- Simple - Whole blood sample testing, no centrifuge or laboratory equipment is required
- Stable - the signal is stable after testing and remains constant for at least 30 minutes
- Patented microfluidic technology enables highly precise and reliable quantitative fluorescence immuno assay testing

## Clinical Significances

- Monitor glycated hemoglobin level over the past 3 months.
- Help diabetic diagnosis, treatment, and prognosis.
- Predict the risk of chronic complications of diabetes mellitus.
- Differential diagnosis of stress hyperglycemia.
- Suitable for use in almost all medical fields, from relatively large medical facilities to small facilities such as public health centers and clinics.

mLabs HbA1c test shows strong correlation with the Bio-Rad HbA1c test for whole blood sample. The correlation coefficient is 0.976 with an intercept of 0.00% and slope of 1.00.



Product Name	mLabs® HbA1c
Catalog Number	M101-091068
Sample Types	Capillary whole blood or EDTA whole blood
Sample Volume	15 µl
Precision (CV%)	< 5%
Measurable Range	3.0% to 15.0%
Storage Condition	2 - 30 °C
Shelf Life	18 months

## ABOUT MICROPPOINT

Micropoint Biotechnologies Co., Ltd. is a global provider of Point of Care Testing (POCT) systems and solutions. We are improving patient care by providing rapid, accurate, reliable, and low cost diagnostic products. Micropoint's patented microfluidic technologies and three proprietary POCT platforms enable testing at the same high quality level as a central lab, but with improved speed and convenience. Micropoint's products are manufactured in cGMP and ISO 13485 certified facilities.

## MICROPPOINT

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