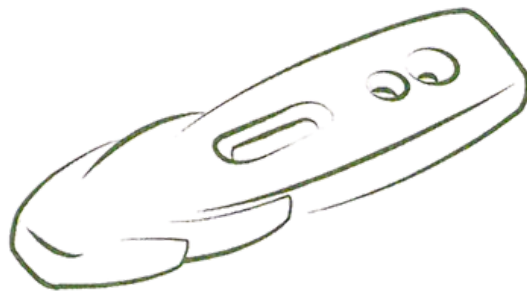


A new era in dry eye diagnostics



Matrix Metalloproteinase- 9 Test Kit

Key Features

- Micro-sample collection (2.2 μ l)
- Precise quantification
- Fast and portable
- Real-time results in-clinic



MMP-9 POC Test Kit

The MMP-9 Point-of-Care (POC) Test Kit offers a rapid, precise, and non-invasive method to support the diagnosis and personalised treatment of Dry Eye Disease (DED).

Built on Seinda's patented technology, this test quantifies tear MMP-9 levels - an established biomarker of inflammation - within 15 minutes.

Why Test for MMP-9?

- MMP-9 is a pro-inflammatory enzyme elevated in many ocular surface diseases, including DED and inflammatory eye conditions.
- Helps differentiate between inflammatory and non-inflammatory subtypes of DED.
- Enables targeted treatment decisions and tracks patient response to therapy.

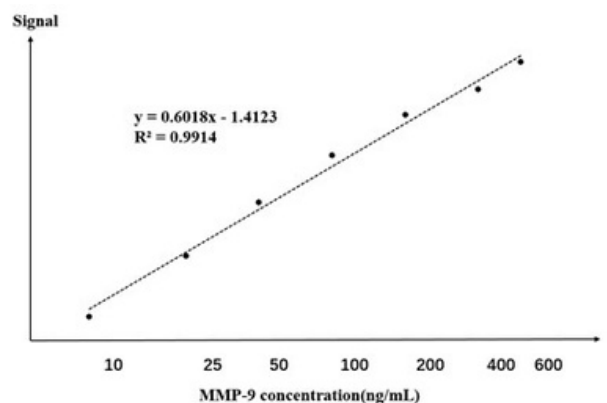
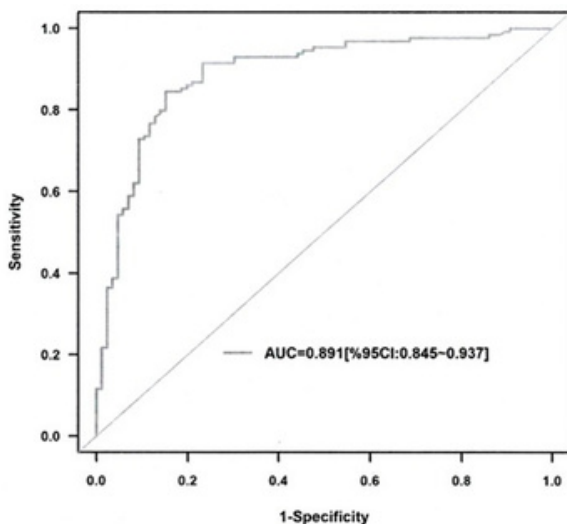
Clinical Applications

- Supports early detection of ocular surface inflammation
- Provides objective, quantifiable results
- Enhances precision diagnosis and personalised treatment

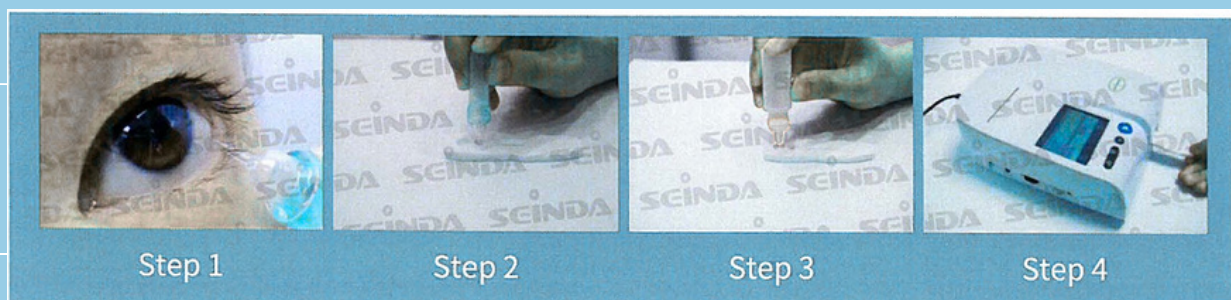
Diagnostic Accuracy

AUC = 0.891

Clinical validation shows high sensitivity and specificity for inflammatory dry eye, supporting its utility in point-of-care settings.



Easy 4-Step Process



Sample Collection

Sample Loading

Add Buffer

Results in 15 Minutes