



Precautions (False Coloration)

For certain types of samples and/or sample preparations, **false coloration*** may occur with the Histamine Check Swab.

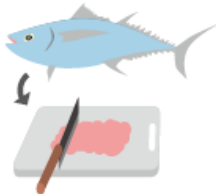

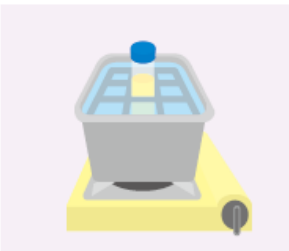

Before proceeding to analysis, please confirm the feasibility of the Histamine Check Swab method for your measurement conditions.

***False coloration: False positive reactions even in the absence of histamine in the sample.**


How to assess false coloration:

- ① Prepare a sample confirmed to not contain histamine.
- ② Follow the measurement procedure for the Histamine Check Swab method.
- ③ Check coloration to purple. If coloration occurs, the Histamine Check Swab cannot be used to monitor the histamine level under the employed measurement conditions.

Measurement method with the Histamine Check Swab

<p>1</p>  <p>Mince the fish meat, *Solid form assay samples should be minced.</p>	<p>2</p>  <p>Dilute an assay sample by two to five times.</p>  <p>False positive may occur depending on samples. False positive may be prevented by heating the diluted sample.</p>	<p>3</p>  <p>Leave sample about 5min to be prepared. Soak the swab in the diluted sample. *Avoid solid object.</p>
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○ Feasible



✗ Not feasible

※ Intensity of coloration may vary.

