# Formaldehyde Assay Kit

Catalog # KA7272 Size 1 Kit

## Specification

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| **Product Description** | Formaldehyde Assay Kit is based on formaldehyde dehydrogenase catalyzed oxidation of formaldehyde, which generates formate and NADH that reduces a formazan (MTT) dye. |
| **Suitable Sample** | Biological samples, food, beverages, and the environment |
| **Sample Volume** | 50 uL |
| **Detection Method** | OD565nm |
| **Calibration Range** | 1.2 to 500 uM |
| **Limit of Detection** | 1.2 uM |
| **Regulation Status** | For research use only (RUO) |
| **Storage Instruction** | Store at -20°C.<br>Avoid repeated freezing and thawing. |

## Applications

- Quantification

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