



Melamine rapid test strip (DTS-NS2307-6)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Size	96T
Intended Use	This kit is used for rapid qualitative analysis of Melamine in Goat milk.
General Description	Melamine is an organic base and a trimer of cyanamide, with a 1,3,5-triazine skeleton. Like cyanamide, it contains 67% nitrogen by mass and, if mixed with resins, has fire retardant properties due to its release of nitrogen gas when burned or charred, and has several other industrial uses. Melamine is also a metabolite of cyromazine, a pesticide. It is formed in the body of mammals that have ingested cyromazine. It has been reported that cyromazine can also be converted to melamine in plants. The United Nations' food standards body has set the maximum amount of melamine allowed in powdered infant formula to 1 mg/kg and the amount of the chemical allowed in other foods and animal feed to 2.5 mg/kg.
Storage	Store the unopened product at 2-8°C. Do not use past expiration date. The product is shipped at 4°C. Upon receipt, store it immediately at the temperature recommended below.
Detection Limit	50ppb