



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

## **PRODUCT INFORMATION**

Size	40T
Intended Use	The Sulfadiazine Residue Rapid Test Device is used to qualitative detection of Sulfadiazine in aquatic samples at the sensitivity of 20 $\mu$ g/kg (20 ppb). It only takes approx. 30 min.
Storage	Store at 15-25°C, DO NOT FREEZE or use beyond the expiration date. The shelf life is 12 months.
Sensitivity	To acquire the exact sensitivity, reduplicative experiment has been done on the sample containing 20 $\mu$ g/kg Sulfadiazine.
Specificity	No cross-reaction with Sulfamethazine(100 μg/kg), Sulfapyridine(100 μg/ml), Sulfaguanidine (100 μg/ml) or Sulfadimethoxine (100 μg/ml). No cross-reaction with Chloramphenicol, Tetracyclines, or Streptomycin.