



Atrazine [BSA] (DAG039S)

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

PRODUCT INFORMATION

Species	N/A
Conjugate	BSA
Applications	ELISA, LF
Format	Lyophilized
Concentration	Please refer to the vial label for the specific concentration.
Size	1 mg
Preservative	None
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid multiple freeze-thaw cycles.

BACKGROUND

Introduction	Atrazine is a member of the widely used group of Triazine pesticides. It shows great solubility in water and long stability in soils. Due to its toxicity, Atrazine presents a persistent problem as a contaminant of water supplies and so requires careful monitoring and treatment. Persistence of Atrazine in soils may result in crop inhibition. Under the Water supply regulations (EC Watershed 1989) the maximum concentration of any one pesticide is set at 0.1µg/L. Atrazine is linked with endocrine disruption, neuropathy and cancer.
Keywords	Atrazine; Aatram; Aktikon PK; Azinotox 500; Atrasine; Atrazine-aminotriazole; aatrexnine-o; Actinite PK; aktinita