



## **Product specifications**

Name	6-Monoacetylmorphine (6-MAM)-BSA Antigen
Description	Synthetic 6-Monoacetylmorphine, BSA conjugated
Amino acid sequence	-
Product host	-
Product code	170031
Product formulation	Liquid; Antigen-BSA conjugate
Product buffer solution	Distilled water
Reconstitution	-
Shelf life and storage	Shelf life unspecified. Short term storage (≤ 2 weeks): 2–8 °C. Long term: -20 °C. Avoid repeated freezing and thawing.
Analyte description	Heroin (diacetylmorphine) is metabolized to 6-monoacetylmorphine and morphine. 6- monoacetylmorphine is a unique metabolite of heroin and its presence is definitive evidence of recent heroin use. Morphine is also a metabolite of several legal drugs, including codeine, and therefore is not a conclusive indication of heroin use.
Product concentration	Lot-specific
Miscellaneous	This product was previously available with Catalog codes P83-99-41A and LA263. It has been produced using the same conjugation protocol.
Matched pair	P03-99-41R-IF, P03-99-42R-IF, P03-99-43R-IF, JP091, JP092, JP093, HM445, HM446 or HM461 (detection).

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