Human Cancer Antigen CA19-9 Calibrator Grade

Cat. No. CDA004 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Description	CA19-9 (carbohydrate antigen 19-9 or sialylated Lewis (a) antigen) is a blood test from the tumor marker category. It was discovered in patients with colon cancer and pancreatic cancer in 1981. Increased levels of CA19-9 are also found in non-malignant conditions, such as Mirizzi"s syndrome and diseases of the bile ducts and liver.
Format	Calibrator Grade, Liquid
Purification	Known contaminants: 500Units/ml (<1%) Centocor CA242 ELISA(canag) Assay, Product is 0.2μm filtered.
Concentration	1000KUnits/ml
Buffer	20Mm PBS, pH 7.4±0.02,Tris-HCl.
Preservative	0.05% Sodium Azide
Applications	Specific methodologies have not been tested using this product.
Storage	Short-term store at 2-8℃.Long term store at -20℃.
Warnings	All cultures have tested negative for HBsAg, HCV, HIV-1 and HIV-2. No test guarantees a product to be non-infectious. Therefore, all material should be

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	considered as potentially infectious. This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

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