

## Sudan Black

**IVD** In-vitro diagnostic medical device **CE**

**CND Code: W01030708**

Catalog number	Unit size
05-B27002	150 ml

**Packaging** Primary container: white bottle in High Density Polyethylene (HDPE). Useful capacity 150 ml. HDPE cap. Tamper evident cap.

Wear, water, alcohol and solvents resistant PVC label. Scratchproof ink resistant to water and alcohol.

**Expected aim** Product for the preparation of cyto-histological samples for optical microscopy.

**Application** Cryostatic sections of 10 micron. Staining solution for fat.

**Method**

1) Sections in ethanol 95°	
2) Sudan Black	7-10 minutes
3) Differentiate rapidly in ethanol 95°	
4) Wash in distilled water	
5) Mount with aqueous mount	

**Results** Fats .....greenish - black

**Components**

Components	CAS	CE	Index
Sudan Black B C.I. 26150	4197-25-5	2240871	-
Ethylene Glycerol	107-21-1	2034733	603-027-00-1
Ethanol 95°	64-17-5	2005786	603-002-00-5

**Warning and precaution**

The product must be used exclusively by specialized technical operators. Carefully read the information on the classification of dangerous substances on the label. Always refer to the safety data sheet where are available the information on the risks presented by the mixture, the precautionary measures during use, the measures first aid and the intervention in the event of accidental release.

Do not use if the primary container is damaged.

**Storage** Store the preparation at room temperature. Keep the containers tightly closed.

**Stability** After the first opening, the product is usable until the expiry date, if correctly stored. Product validity: 2 years.

**Disposal** Hazardous preparation: observe all state and local environmental regulations regarding waste disposal.

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