

Nile Blue A

Cat. No. DYE-180 **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Description Nile Blue A is used in the Lillie and Fullmer method for staining and discriminating between melanins and lipofuscins in paraffin sections of animal tissue. Nile blue A is also useful for staining fats and phospholipids.

CAS number 3625-57-8

Molecular Mass 732.85

Formula $2C_{20}H_{20}N_3O \cdot SO_4$

Ex(nm) 633

Em(nm) 672

Solvent DMSO

Storage Store at -20°C in the dark. Dessicated.

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