

2-Aminoacridone, hydrochloride

Cat. No. DYE-108 **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Description	2-Aminoacridone is a small, amine-containing fluorophore that is used to label reducing sugars, oligosaccharides, and glycosphingolipids. Subpicomolar detection of the derivatized products has been reported by fluorophore-assisted carbohydrate electrophoresis (FACE). Other key applications for this dye include capillary electrophoresis (CE) and high-performance liquid chromatography (HPLC)
CAS number	27918-14-5
Molecular Mass	246.69
Formula	C ₁₃ H ₁₀ N ₂ O · HCl
Ex(nm)	354
Em(nm)	442
Solvent	DMSO
Storage	Store at -20°C in the dark. Dessicated.

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