

Product Information

DASPEI

Catalog Number: D4015

Product Size: 100 mg

Application Scope: Mitochondrial dye

Parameters

Appearance: Yellow solid soluble in DMSO

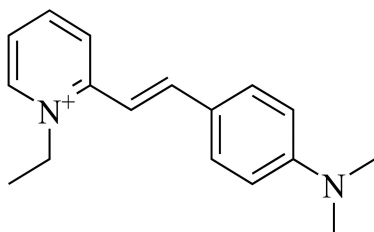
Ex/Em: 461/589 nm (MeOH)

CAS No.: 3785-01-1

Molecular Formula: $C_{17}H_{21}IN_2$

Molecular Weight: 380.3

Molecular Structure:



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Storage

Store at 4°C and protect from light. Expiration date is available from outer packing.

Description

DASPEI is a styryl red fluorescent dye that can stain the mitochondria of living cells.

Notes

1. There are quenching problems with fluorescent dyes. Please avoid light to slow down the fluorescence quenching.
2. For your safety and health, please wear lab coats and disposable gloves.

