

ProductInformation

LEUKOTRIENE METHYL ESTER

Special Handling Instructions

All glassware and stainless steel syringes used for transferring Leukotriene methyl ester solutions should be cleaned, avoiding activating solvents such as strong acid, and then rinsed using HPLC grade Methanol and air dried. Transfer and removal of samples should be performed in indirect light and under an inert atmosphere, with the bulk kept below 10°C. Return bulk to freezer storage as soon as possible. Leukotriene methyl esters are unstable to oxygen and direct sunlight, therefore, extreme care should be taken in handling this product.

This solution is packaged under an argon atmosphere in a silanized glass vial. It is recommended that glassware being used for prolonged storage of this product be silanized using hexamethyldisilazane (Product No. H4875) in dry toluene¹ or some equivalent glassware deactivation technique.

Reference

1. Anal. Chem. 48,2289 (1976)

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