



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

1-Pyrenebutyric acid, CAS [[3443-45-6]] MCE-HY-W103047

Article Name	1-Pyrenebutyric acid, CAS [[3443-45-6]]
Biozol Catalog Number	MCE-HY-W103047
Supplier Catalog Number	HY-W103047
Alternative Catalog Number	MCE-HY-W103047-5G,MCE-HY-W103047-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	1-Pyrenebutyric acid is a fluorescence probe whose fluorescence lifetime depends on local oxygen and free radical concentrations. 1-Pyrenebutyric acid is used in fluorescence determination of DNA. 1-Pyrenebutyric acid can be used as a linker for biom
Molecular Weight	288.35
Purity	99.91
CAS Number	[3443-45-6]
Formula	C20H16O2
Target	Fluorescent Dye,Reactive Oxygen Species (ROS)
Application Notes	Dye Reagents