

ALS-1 Surfactant

<http://hk.lumiprobe.com/p/als-1-surfactant>

ALS-1 (Acid-Labile Surfactant-1) is an anionic surfactant compatible with mass spectrometry (MS) and used to solubilize and unfold proteins in proteomic applications. ALS-1 significantly reduces the time of proteolytic digestion of proteins, facilitates the cleavage of proteins resistant to proteolysis, and enhances the solubility of hydrophobic peptides and proteins.

外观:

分子量: 416.56

CAS 编号: 308818-13-5

分子式: $C_{19}H_{37}NaO_6S$

IUPAC 名称: Sodium 3-[(2-methyl-2-undecyl-1,3-dioxolan-4-yl)methoxy]-1-propanesulfonate

溶解度:

质量控制:

储存条件:

法律声明: 本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效力測試, 且未經明示或暗示授權用於其他任何用途, 包括但不限於體外診斷、人類或動物用途, 以及商業用途。