

Arbutin-13C6

Art. ID TRC-A766512-25MG
Unit 25 mg

Description

Application Notes: Arbutin-13C is the labelled form of Arbutin (A766510), which is a aglycosylated hydroquinone that can be extracted from bearberry plant. Arbutin is a known inhibitor of tyrosinase, which in turn prevents the formation of melanin. Arbutin is often used as a skin-lightening agent in cosmetic products. /// References: Magnusson, B., et al.: J. Invest. Dermatol., 52, 268 (1969), Goodwin, B., et al.: Contact Dermatitis, 7, 248, (1981), Itoh, M., et al.: J. Dermatol., 9, 223 (1982), Sugimoto, K., et al.: Biol. Pharm. Bull., 24, 510 (2004)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Arbutin-13C6					