

6-Amino-hexanoic Acid Phenylmethyl Ester 4,4'-Dimethoxybenzhydrol

Art. ID TRC-A631323-2.5G
Unit 2.5 g
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ)

Description

Application Note: 6-Amino-hexanoic Acid Phenylmethyl Ester 4,4'-Dimethoxybenzhydrol is an intermediate in synthesizing (6R,7R,8a-rac)-(5''-Desamino Glucosepane (D288468), a derivative of Glucosepane, which is a structurally complex protein posttranslational modification that is believed to exist in all living organisms. Research in humans suggests that glucosepane plays a critical role in the pathophysiology of both diabetes and human aging.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	6-Amino-hexanoic Acid P henylmethyl Ester 4,4'- Dimethoxybenzhydrol					