

D-Arginine

Art. ID TRC-A769515-50G
Unit 50 g
Deliverydetails No Dangerous Good /not restricted

Description

Category: Amines, Amino Acids and Derivatives, Chiral Reagents, Pharmaceuticals, Intermediates and Fine Chemicals /// Application Notes: D-Arginine is an unnatural isomer of L-Arginine (A769505), and is used to inhibit glutamate-induced nitric oxide production in rats. Derivatives of D-Arginine are used for pharmaceutical purposes, one example is 1-Deamino-8-D-arginine vasopressin, which is used to treat various bleeding disorders. /// References: Castellano, M., et al.: Neurosci. Lett., 314, 127 (2001)| Kobrinsky, N., et al.: Lancet, 323, 1145 (1984)| Weyrich, A., et al.: Circulation, 86, 279 (1992)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	D-Arginine	[157-06-2]				