

(3S)-3-(2-Amino-2-oxo-1,1-diphenylethyl)-1,1-bis[2-(2,3-dihydro-5-benzofuranyl)ethyl]pyrrolidinium Bromide

Art. ID TRC-A619020-500MG
Unit 500 mg
Deliverydetails No Dangerous Good

Description

Application Notes:

(3S)-3-(2-Amino-2-oxo-1,1-diphenylethyl)-1,1-bis[2-(2,3-dihydro-5-benzofuranyl)ethyl]pyrrolidinium Bromide is an impurity of Darifenacin (D193400, HBr), a medication used to treat urinary incontinence. It works by blocking the M3 muscarinic acetylcholine receptor. /// References: Beaumont, K.C., et al.: Xenobiotica, 28, 63 (1998)| Chapple, C.R., et al.: Expert Opin. Invest. Drugs, 13, 1493 (2004)| Haab, F., et al.: Eur. Urol., 45, 420 (2004)| Pramanik, Ch., et al.: Org. Process Res. Dev., 16, 1591 (2012)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(3S)-3-(2-Amino-2-oxo-1,1-diphenylethyl)-1,1-bis[2-(2,3-dihydro-5-benzofuranyl)ethyl]pyrrolidinium Bromide	[1396968-57-2]				