

5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide-d8

Art. ID TRC-A601552-25MG

Unit 25 mg

Description

Category: Aromatics, Diagnostic, Isotope Labelled Compounds, Pharmaceuticals, Intermediates and Fine Chemicals /// Application Notes:

5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide-d8 is the isotope labelled analog of 5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide. 5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodo-1,3-benzenedicarboxamide is an impurity in the synthesis of Iopamidol (I735600), a nonionic radiocontrast medium. Diagnostic aid (radiopaque medium). /// References: Drayer, B., et al.: Am. J. Neuroradiol., 3, 59 (1982), Molyneux, A.J., et al.: Br. J. Radiol., 55, 117 (1982), Sovak, M., et al.: Radiology, 142, 115 (1982), Felder, E., et al.: Anal. Profiles Drug Subs., 17, 115 (1988)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	5-Amino-N,N'-bis[2-hydr oxy-1-(hydroxymethyl)et hyl]-2,4,6-triiodo-1,3- benzenedicarboxamide-d8					