

alpha-Amino-4-hydroxy-3,5-diiodo-benzeneacetic Acid

Art. ID TRC-A612270-100MG
Unit 100 mg
Deliverydetails No Dangerous Good

Description

Application Notes: alpha-Amino-4-hydroxy-3,5-diiodo-benzeneacetic Acid is an impurity of Levothyroxine Sodium (T425601), a synthetic hormone that mimics a thyroid hormone secreted by the follicular cells to regulate a wide range of metabolic events in the human body. Levothyroxine Sodium is used to treat hypothyroidism. /// References: Smajdor, J., et al.: J. Electrochem. Soc 163, H605 (2016)| Post, A., et al.: Anal. Profiles Drug Subs., 5, 225 (1976)| Nelson, J.C., et al.: Clin. Chem., 34, 1737 (1988), Fischer, D.A., et al.: Clin. Chem., 42, 135 (1996)| Cavalieri, R.R., et al.: Thyroid, 7, 177 (1997)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	alpha-Amino-4-hydroxy-3,5-diiodo-benzeneacetic Acid	[854646-83-6]				