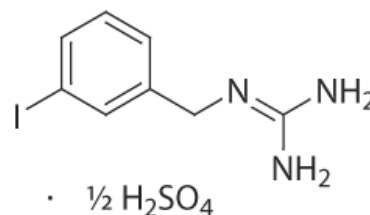


Catalogue Number	Product	Order number / Unit
<b>7000</b>	<b>MIBG Hemisulfate</b> <b>Precursor for [*I]Metaiodobenzylguanidine</b> <b>Molar Mass:</b> 324.13 $C_8H_{10}IN_3 \cdot \frac{1}{2} H_2SO_4$ [87862-25-7] [80663-95-2] (free base) White to off-white solid packaged in dark glass crimp cap vials (7000.0002 and 7000.0005) or screw cap vials (7000.0025, 7000.0050, 7000.0100, and 7000.1000) <b>Purity:</b> > 99 % (HPLC) <b>Certificates:</b> CoA; <sup>1</sup> H NMR spectrum; HPLC <b>Chemical Name:</b> CA index name: Guanidine, [(3-iodophenyl)methyl]-, sulfate (2:1) <b>Synonymes:</b> (3-Iodobenzyl)guanidine hemisulfate; meta-Iodobenzylguanidine hemisulfate; lobenguane sulfate <b>Literature:</b> Wieland D.M. et al. Imaging the primate adrenal medulla with [ <sup>123</sup> I] and [ <sup>131</sup> I]metaiodobenzylguanidine: concise communication. J. Nucl. Med. 1981, 22, 358-364. Shapiro B. et al. Iodine-131 Metaiodobenzylguanidine for the locating of suspected pheochromocytoma; experience on 400 cases. J. Nucl. Med. 1985, 26, 576-585. Moll V.O.N. et al. Iodine-131 MIBG scintigraphy of neuroendocrine tumors other than pheochromocytoma and neuroblastoma. J. Nucl. Med. 1987, 28, 979-988.	7000.0002: 2 mg per vial 7000.0005: 5 mg per vial 7000.0025: 25 mg per vial 7000.0050: 50 mg per vial 7000.0100: 100 mg per vial 7000.1000: 1 g per vial Please inquire for customized filling and bulk quantities.



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