

Catalogue Number	Product	Order number / Unit
7050	Mebrofenin Ligand for labelling with ^{99m}Tc Molar Mass: 387.23 $C_{15}H_{19}BrN_2O_5$ [78266-06-5] Colourless or brownish crystals packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index name: Glycine, N-[2-[(3-bromo-2,4,6-trimethylphenyl)-amino]-2-oxoethyl]-N-(carboxymethyl)- Synonyms: N-[2-[(3-bromo-2,4,6-trimethylphenyl)-amino]-2-oxoethyl]-N-(carboxymethyl)-glycine; SQ26962 Literature: Jovanovic M.S. et al. Correlation between lipophilicity of the ligands and the hepatobiliary properties of the radiopharmaceuticals: approach to the development of new IDA derivatives. J. Radioanal. Nucl. Chem. 2000, 245, 555-560. Daniel G.B. et al. Hepatic extraction efficiency of technetium-99m-mebrofenin in the dog with toxic-induced acute liver disease. J. Nucl. Med. 1998, 39, 1286-1292.	7050.0100: 100 mg per vial 7050.1000: 1 g per vial Please inquire for customized filling and bulk quantities. 