

Catalogue Number	Product	Order number / Unit
6181	2-Bromoethyl nosylate Precursor for [¹⁸F]BFE (1-Bromo-2-[¹⁸F]fluoroethane) Molar Mass: 310.12 C₈H₈BrNO₅S [52331-22-3] Colourless to yellowish solid packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index name: 2-Bromoethyl p-nitrobenzenesulfonate; Benzenesulfonic acid, 4-nitro-, 2-bromoethyl ester Synonymes: 2-Bromoethyl nosylate Literature: 1. Kumar P. et al. ¹⁸ F-FESB: synthesis and automated radiofluorination of a novel ¹⁸ F-labeled pet tracer for beta-amyloid plaques J. Labelled Compd. Radiopharm. 2005, 482, 983-996.	6181.0100: 100 mg per vial 6181.1000: 1 g per vial Please inquire for customized filling and bulk quantities. 