

Catalogue Number	Product	Order number / Unit
9850	<b>4-Formyl-N,N,N-Trimethylanilinium triflate</b> <b>Precursor for 4-[<sup>18</sup>F]Fluorobenzaldehyde</b> <b>Molar Mass:</b> 313.29 $C_{10}H_{14}NO \cdot CF_3O_3S$ [124915-02-2] Colourless solid packaged in dark glass crimp cap vials (9850.0010) or screw cap vials (9850.0100). <b>Purity:</b> $\geq 95\%$ <b>Certificates:</b> CoA; <sup>1</sup> H and <sup>19</sup> F NMR spectra <b>Chemical Name:</b> CA index names: Benzenaminium, 4-formyl-N,N,N-trimethyl-, 1,1,1-trifluoromethanesulfonate (1:1); Benzenaminium, 4-formyl-N,N,N-trimethyl-, salt with trifluoromethanesulfonic acid (1:1); Methanesulfonic acid, trifluoro-, ion(1-), 4-formyl-N,N,N-trimethylbenzenaminium <b>Synonyms:</b> (4-Formylphenyl)-trimethylammonium trifluoromethanesulfonate; 4-Formyl-N,N,N-trimethylbenzenaminium salt with trifluoromethane-sulfonic acid (1:1); FPTMA <b>Literature:</b> 1. Poethko et al. Two Step Methodology for the High Yield Routine Radiohalogenation of Peptides : <sup>18</sup> F-labeled RGD and Octreotide Analogs. J. Nucl. Med. 2004, 45, 892-902.	9850.0010: 10 mg per vial 9850.0100: 100 mg per vial Please inquire for customized filling and bulk quantities. 