

Catalogue Number	Product	Order number / Unit
1231	<p><b>5'-O-Benzoyl-2,3'-anhydrothymidine (GMP)</b></p> <p><b>Precursor for [<sup>18</sup>F]FLT (3'-Deoxy-3'-[<sup>18</sup>F]fluorothymidine)</b></p> <p>Manufactured according to GMP requirements for APIs for use in clinical trials (ICH Q7 chapter 19)</p> <p><b>Molar Mass:</b> 328.32</p> <p>C<sub>17</sub>H<sub>16</sub>N<sub>2</sub>O<sub>5</sub></p> <p>[70838-44-7]</p> <p>White solid packaged in dark glass crimp cap vials.</p> <p><b>Purity:</b> &gt; 99 %</p> <p><b>Certificates:</b> CoA with NMR and IR spectra (identity); HPLC (purity); GC (residual solvents)</p> <p><b>Chemical Name:</b> CA index name: 2,5-Methano-5H,9H-pyrimido[2,1-b][1,5,3]dioxazepin-9-one, 3-[(benzoyloxy)methyl]-2,3-dihydro-8-methyl-, (2R,3R,5R)-</p> <p><b>Synonyms:</b> 5'-O-Benzoyl-2,3'-anhydrothymidine; 2,5-Methano-5H,9H-pyrimido[2,1-b][1,5,3]dioxazepin-9-one, 3-[(benzoyloxy)methyl]-2,3-dihydro-8-methyl-, (2R,3R,5R)-; (2R,3R,5R)-3-[(benzoyloxy)methyl]-2,3-dihydro-8-methyl-2,5-methano-5H,9H-pyrimido[2,1-b][1,5,3]dioxazepin-9-one; BATH</p> <p><b>Literature:</b> Same as product number 1230.</p>	<p>1231.0010: 10 mg per vial Please inquire for customized filling and bulk quantities.</p> 