

Catalogue  
Number

Product

Order number / Unit

**7331 HBED-CC-di(tBu)ester**  
**Bifunctional chelating agent****Molar Mass:** 644.75 $C_{34}H_{48}N_2O_{10}$ 

CAS-RN not yet assigned

Colourless to yellowish solid packaged in dark glass vials.

**Purity:** > 95 %**Certificates:**CoA;  $^1H$  NMR spectrum; HPLC; ESI-MS**Chemical Name:**

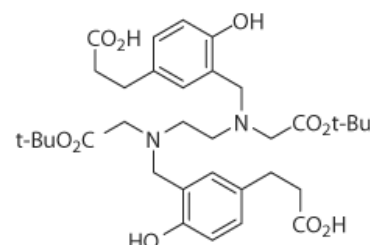
3-(3-[[tert-Butoxycarbonylmethyl-(2-{tert-butoxycarbonylmethyl-[5-(2-carboxy-ethyl)-2-hydroxy-benzyl]-amino}-ethyl)-amino]-methyl]-4-hydroxy-phenyl)-propionic acid

**Synonyms:**

N,N'-Bis[2-hydroxy-5-(carboxyethyl)-benzyl]ethylenediamine-N,N'-diacetic acid, bis tert-butyl ester

**Literature:**Schäfer M. et al. A dimerized urea-based inhibitor of the prostate-specific membrane antigen for  $^{68}Ga$ -PET imaging of prostate cancer. EJNMMI Research 2012, 2, 23.

Please inquire for customized filling and bulk quantities.



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