

Catalogue Number	Product	Order number / Unit
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7330 HBED-CC-tris(tBu)ester**Bifunctional chelating agent**

Caution, hygroscopic!

Molar Mass: 700.86 $C_{38}H_{56}N_2O_{10}$

CAS-RN not yet assigned

colourless to off-white solid packaged in dark glass vials.

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

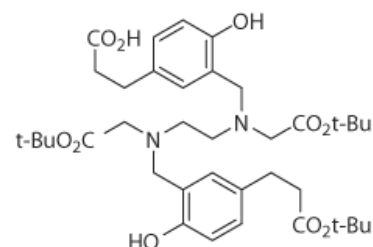
3-(3-((2-((5-(2-tert-Butoxycarbonyl-ethyl)-2-hydroxy-benzyl)-tert-butoxycarbonylmethyl-amino)-ethyl)-tert-butoxycarbonylmethyl-amino)-methyl)-4-hydroxy-phenyl)-propionic acid

Synonymes:

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

Literature:Eder M. et al. ^{68}Ga -labelled recombinant antibody variants for immuno-PET imaging of solid tumors. Eur. J. Nucl. Med. Mol. Imaging. 2010, 37, 1397-1407.Eder M. et al. ^{68}Ga -Complex Lipophilicity and the Targeting Property of a Urea-Based PSMA Inhibitor for PET Imaging. Bioconjugate Chem. 2012, 23, 688-697.

Please inquire for customized filling and bulk quantities.



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