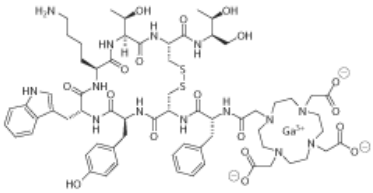
Catalogue Number	Product	Order number / Unit

9703 Ga-DOTA-TOC acetate

Please inquire for customized filling and bulk quantities.



Molar Mass: 1486.52 (net peptide)

$C_{65}H_{89}GaN_{14}O_{18}S_2$

[293295-70-2]

Colourless to off-white solid packaged in dark glass screw cap vials.

Purity: ≥ 95 %

Certificates:
CoA; MS (identity); HPLC (purity)

Chemical Name:
Sequence: DOTA(Ga)-D-Phe-Cys-Tyr-D-Trp-Lys-Thr-Cys-Thr(ol), cyclic disulfide.

Synonymes:
natGa-Edotreotide; natGa-SMT487; natGa-DOTA-[Tyr^3]octreotide; Gallium, [N-[[4,7,10-tris[(carboxy-κO)methyl]-1,4,7,10-tetraazacyclododec-1-yl-κN1,κN4,κN7,κN10]acetyl-κO]-D-phenylalanyl-L-cysteinyl-L-tyrosyl-D-tryptophyl-L-lysyl-L-threonyl-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)propyl]-L-cysteinamide(2→7)-disulfidato(3-)]-

Literature:
no literature reference available

date of product catalogue issue: 10 May 2017