

Catalogue Number	Product	Order number / Unit
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**9717 Ga-DOTA-NOC**Reference standard for [<sup>68</sup>Ga]DOTA-NOC**Molar Mass:** 1522.40C<sub>69</sub>H<sub>91</sub>GaN<sub>14</sub>O<sub>17</sub>S<sub>2</sub>

[1027785-95-0]

[Ga<sup>68</sup>]DOTA-NOC: [1040397-47-4]

Colourless freeze-dried solid packaged in dark glass screw cap vials. Supplied as trifluoroacetate salt.

**Purity:** ≥ 95 %**Certificates:**

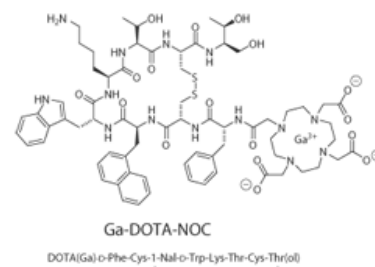
CoA; MS (identity) and HPLC (purity)

**Chemical Name:**

CA index name: Gallate(1-), [N-[[4,7,10-tris[(carboxy-κ O)methyl]-1,4,7,10-tetraazacyclododec-1-yl-κ N1,κ N4,κ N7,κ N10]acetyl-κ O]-D-phenylalanyl-L-cysteinyl-L-tyrosyl-D-tryptophyl-L-lysyl-L-threonyl-L-cysteinyl-L-threonine cyclic (2→7)-disulfidato(4-)]-

**Synonymes:**

Ga-DOTANOC

**Literature:**1. Wild D. et al. <sup>68</sup>Ga-DOTANOC: a first compound for PET imaging with high affinity for somatostatin receptor subtypes 2 and 5. Eur. J. Nucl. Med. Mol. Imaging 2005, 32, 6, 724.9717.0001: 1 mg per vial  
9717.0010: 10 mg per vial  
Please inquire for customized filling and bulk quantities.

date of product catalogue issue: 05 April 2012