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Catalogue Number	Product	Order number / Unit
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**9603**      **NOTA-Ubiquicidin (29-41) acetate**  
**Precursor for Infection Imaging Agents**

**9603.0002: 2 mg per vial**  
**Please inquire for customized filling and bulk quantities.**

**Molar Mass:** 1978.25 (net peptide)

$C_{80}H_{140}N_{34}O_{23}S \cdot x CH_3CO_2H$

CAS-RN not yet assigned

Colourless to off-white freeze-dried solid packaged in plastic screw cap vials.

**Purity:**  $\geq 95\%$

**Certificates:**

CoA; MS (identity); HPLC (purity)

**Chemical Name:**

Sequence: NOTA-Thr-Gly-Arg-Ala-Lys-Arg-Arg-Met-Gln-Tyr-Asn-Arg-Arg-OH

NOTA = 2-[4,7-Bis-(carboxymethyl)-[1,4,7]triazonan-1-yl]-acetyl

**Synonymes:**

n/a

**Literature:**

Vilche M. et al.  $^{68}Ga$ -NOTA-UBI-29-41 as a PET Tracer for Detection of Bacterial Infection. J. Nucl. Med. 2016, 57, 622-627.

