

Catalogue
Number

Product

Order number / Unit

7310

Tetrofosmin

Complexation agent for [^{99m}Tc]-Labelling

Molar Mass: 382.46

C₁₈H₄₀O₄P₂

[127502-06-1]

Yellowish liquid packaged in dark glass crimp cap vials.

Purity: > 95 %

Certificates:

CoA; ¹H and ³¹P NMR spectra

Chemical Name:

CA index name: 3,12-Dioxa-6,9-diphosphatetradecane, 6,9-bis(2-ethoxyethyl)-

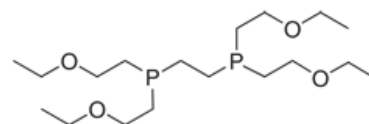
Synonymes:

Tetrofosmin, P 53

Literature:

1. Kelly J.D. et al. Technetium-99m-Tetrofosmin as a New Radiopharmaceutical for Myocardial Perfusion Imaging. J. Nucl. Med. 1993, 34, 222-227.
2. Higley B. et al. Technetium-99m-1,2-bis[bis(2-Ethoxy-ethyl)Phosphino]Ethane: Human Biodistribution, Dosimetry and Safety of a New Myocardial Perfusion Imaging Agent. J. Nucl. Med. 1993, 34, 30-38.

7310.0100: 100 mg per vial
Please inquire for customized
filling and bulk quantities.



date of product catalogue issue: 05 April 2012