
Catalogue Number	Product	Order number / Unit
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1332 6-Hydroxy-D,L-DOPA

Reference standard for byproduct of 6-[¹⁸F]Fluoro-L-DOPA synthesis

Molar Mass: 213.19

C₉H₁₁NO₅

[21373-30-8]

Off-white to slightly coloured solid packaged in dark glass crimp cap vials.

Purity: > 95 %

Certificates:

CoA; ¹H NMR spectrum

Chemical Name:

CA index name: Tyrosine, 2,5-dihydroxy-

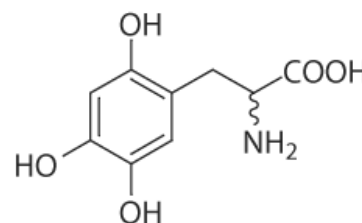
Synonymes:

2,4,5-Trihydroxy-D,L-phenylalanine, 2,4,5-Trihydroxyphenylalanine, 3,4,6-Trihydroxy-D,L-phenylalanine, 2,5-Dihydroxy-D,L-tyrosine; D,L-TOPA

Literature:

Pike V.W. et al. Labelled agents for PET studies of the dopaminergic system--some quality assurance methods, experience and issues. Int. J. Rad. Appl. Instrum. [A]. 1990, 41, 483-492.

1332.0010: 10 mg per vial
Please inquire for customized filling and bulk quantities.



date of product catalogue issue: 10 May 2017