

Product specification

CAUTION: Radioactive material. Research use only.

[¹²⁵I]Testosterone-7-CMO

[¹²⁵I]Testosterone-7-carboxymethyl-thioether-tyrosil-methyl-ester

Code: IRC-120

Lot number	
Package size	370 kBq	10 µCi
Activity reference date	
Production date	
Specific activity	~74 TBq/mmol	~2000 Ci/mmol
Molecular weight	555.72 Da	
Radiochemical purity	> 95% RCP	< 5% free iodide
Biological testing	RIA	
Form and Storage	Solution, at < -12°C	
Radioactive concentration	~3.7 MBq/ml	~100 µCi/ml
Volumeml	
Buffer composition	Ethanol:water (1:1)	
Preparation	Chloramine-T method Purified by HPLC	
Availability	A fresh batch is prepared every 4 weeks	



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