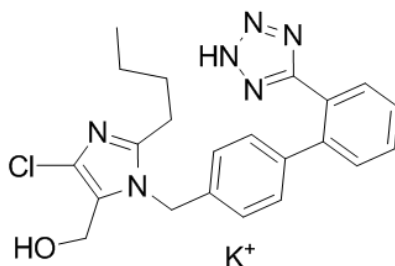


**Product Name** : Losartan potassium  
**Cat. No.** : PC-45317  
**CAS No.** : 124750-99-8  
**Batch No.** : PC-4531701  
**Chemical Name** : 1H-Imidazole-5-methanol, 2-butyl-4-chloro-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-, potassium salt (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 461.001  
**Molecular Formula** : C<sub>22</sub>H<sub>22</sub>ClKN<sub>6</sub>O  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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