

## General Properties

**International non proprietary name (INN)**  
Losartan potassium

**IUPAC Name**

potassium;[2-butyl-5-chloro-3-[[4-[2-(1,2,3-triaza-4-azanidacyclopenta-2,5-dien-5-yl)phenyl]phenyl]methyl]imidazol-4-yl]methanol

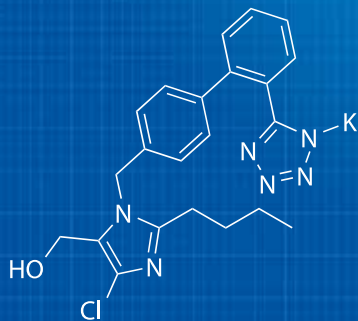
**Cas registry No.**

124750-99-6

**indication**

Angiotensin receptor blockers

**structure**



## Losartan potassium (USP)

**Physical form and appearance** White to off-white powder

**Physical state** solid

**Form** powder

**Molecular weight** 461.00

**Molecular formula**  $C_{22}H_{22}ClKN_6O$

**Identification** Infrared is similar to standard

**Solubility** Freely soluble in water, soluble in isopropyl alcohol, slightly soluble in acetonitrile.

**Storage** Preserve in well-closed containers. Store at room temperature.

