

## Product Information

### Compound Name

Valsartan Impurity 109

### Synonyms

4-[(3R,5S)-5-({[1,1'-biphenyl]-4-yl}methyl)-3-Methyl-2-oxopyrrolidin-1-yl]-4-oxobutanoic acid

### Chemical Formula

C<sub>22</sub>H<sub>23</sub>O<sub>4</sub>N

### Molecular Weight

365.43

### Catalogue Number

V0002.118

### Lot No.

EDV-183-04

### Long-Term Storage Conditions

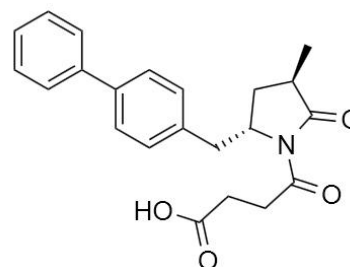
2-8 °C

### Shipping Conditions

Ambient

**Test Date:** June. 28, 2023

**Re-test Date:** June. 27, 2026



**CAS No. :** 2459446-54-7

## Analytical Information

### Solubility

CH<sub>3</sub>CN+H<sub>2</sub>O

### Appearance

White Solid

### Method for Determining Identity

MS, <sup>1</sup>H NMR (CDCl<sub>3</sub>)

### Purity (HPLC)

99.88%

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