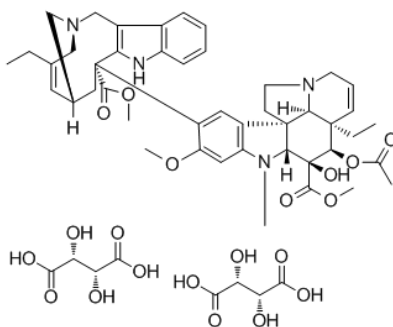


**Product Name** : Vinorelbine ditartrate  
**Cat. No.** : PC-42867  
**CAS No.** : 125317-39-7  
**Batch No.** : PC-4286701  
**Chemical Name** : Aspidospermidine-3-carboxylic acid, 4-(acetyloxy)-6,7-didehydro-15-[(2R,6R,8S)-4-ethyl-1,3,6,7,8,9-hexahydro-8-(methoxycarbonyl)-2,6-methano-2H-azecino[4,3-b]indol-8-yl]-3-hydroxy-16-methoxy-1-methyl-, methyl ester, (2β,3β,4β,5α,12R,19α)-, (2R,3R)-2,3-dih

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 1079.106  
**Molecular Formula** : C<sub>53</sub>H<sub>66</sub>N<sub>4</sub>O<sub>20</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 1 Month

**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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