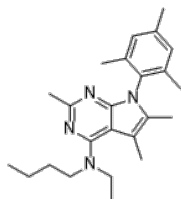


**Product Name** : Antalarmin  
**Cat. No.** : PC-23838  
**CAS No.** : 157284-96-3  
**Batch No.** : PC-2383801  
**Chemical Name** : N-Butyl-N-ethyl-7-mesityl-2,5,6-trimethyl-7H-pyrrolo[2,3-d]pyrimidin-4-amine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 378.56  
**Molecular Formula** : C<sub>24</sub>H<sub>34</sub>N<sub>4</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



CAS: 157284-96-3

## 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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