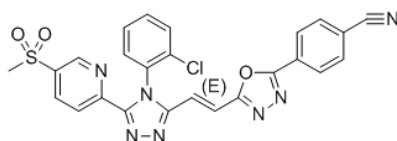


**Product Name** : G007-LK  
**Cat. No.** : PC-43035  
**CAS No.** : 1380672-07-0  
**Batch No.** : PC-4303501  
**Chemical Name** : Benzonitrile, 4-[5-[(1E)-2-[4-(2-chlorophenyl)-5-[5-(methylsulfonyl)-2-pyridinyl]-4H-1,2,4-triazol-3-yl]ethenyl]-1,3,4-oxadiazol-2-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 529.9576  
**Molecular Formula** : C<sub>25</sub>H<sub>16</sub>ClN<sub>7</sub>O<sub>3</sub>S  
**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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