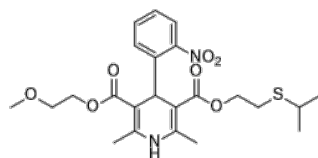


**Product Name** : YG1702  
**Cat. No.** : PC-26957  
**CAS No.** : 724737-08-0  
**Batch No.** : PC-2695701  
**Chemical Name** : 3-(2-(isopropylthio)ethyl) 5-(2-methoxyethyl) 2,6-dimethyl-4-(2-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 478.56  
**Molecular Formula** : C<sub>23</sub>H<sub>30</sub>N<sub>2</sub>O<sub>7</sub>S  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



CAS: 724737-08-0

## 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!**

E-mail: tech@probechem.com