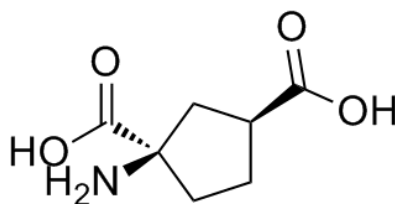


**Product Name** : Trans-ACPD  
**Cat. No.** : PC-45635  
**CAS No.** : 67684-64-4  
**Batch No.** : PC-4563501  
**Chemical Name** : 1,3-Cyclopentanedicarboxylic acid, 1-amino-, (1R,3S)-rel-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 173.1665  
**Molecular Formula** : C<sub>7</sub>H<sub>11</sub>NO<sub>4</sub>  
**Storage** : Powder                                     -20°C   3 years  
   4°C    2 years  
   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)** : >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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