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**Product Name** : KS-133  
**Cat. No.** : PC-20659  
**CAS No.** : 2724212-01-3  
**Batch No.** : PC-2065901  
**Chemical Name** : Ac-CPPYLPKYLCDLI-NH2 (cyclized C1-C10, K7-D11)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 1558.92  
**Molecular Formula** : C<sub>75</sub>H<sub>111</sub>N<sub>15</sub>O<sub>17</sub>S<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months  
**Chemical Structure** : Ac-CPPYLPKYLCDLI-NH2 (cyclized C1-C10, K7-D11)

### 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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