

## Certificate Of Analysis

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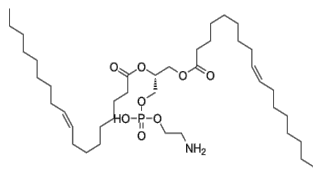
Global Supplier of Chemical Probes, Inhibitors & Agonists

**Product Name** :DOPE  
**Cat.No.** :URK-V633  
**CAS No.** :4004-05-1  
**Batch No.** :URK-V633\_220907  
**Chemical Name** :1,2-Dioleoyl-sn-glycero-3-phosphatidylethanolamine

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** :744.03  
**Molecular Formula** :C<sub>41</sub>H<sub>78</sub>NO<sub>8</sub>P  
**Storage** :Powder -20℃ 3years  
 4℃ 2years  
 In solvent -80℃ 6months  
 -20℃ 1month

**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 specification

*Note:All products of Ureiko are only used for scientific research or drug certificate declaration, we do not provide products and services for any personal use!*

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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