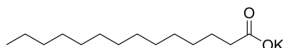


## Certificate of Analysis

**Product Name:** Potassium tetradecanoate  
**Cat. No.:** CS-0198057  
**CAS No.:** 13429-27-1  
**Batch No.:** Lf1015175214  
**Chemical Name:** Tetradecanoic acid, potassium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{14}H_{27}KO_2$   
**Molecular Weight:** 266.46  
**Storage:** Store at room temperature, keep dry and cool  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
 **$^1H$  NMR Spectrum:** Consistent with structure  
**Purity (NMR):**  $\geq 98.0\%$   
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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