

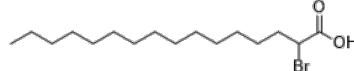
## Certificate of Analysis

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**Product Name** : 2-Bromopalmitate  
**Cat. No.** : PC-25903  
**CAS No.** : 18263-25-7  
**Batch No.** : PC-2590301  
**Chemical Name** : 2-Bromohexadecanoic acid

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 335.33  
**Molecular Formula** : C<sub>16</sub>H<sub>31</sub>BrO<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** : 

### 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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