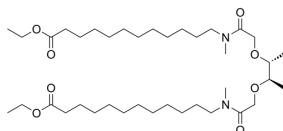


## Calcium ionophore I

Cat. No.: HY-136460  
CAS No.: 58801-34-6  
Batch No.: 288021  
Chemical Name: 16,19-Dioxa-13,22-diazatetracontanedioic acid, 13,17,18,22-tetramethyl-14,21-dioxo-, 1,34-diethyl ester, (17R,18R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>38</sub>H<sub>72</sub>N<sub>2</sub>O<sub>8</sub>  
Molecular Weight: 684.99  
Storage: Solution, -20°C, 2 years  
Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
Purity: ≥99.0%  
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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