

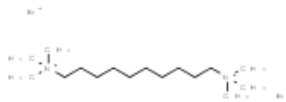
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC31639
Name	Decamethonium

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## Chemical Properties

CAS	541-22-0
Formula	C <sub>16</sub> H <sub>38</sub> BR <sub>2</sub> N <sub>2</sub>
MW	418.302
Storage	
Structure	 <p>The image shows the chemical structure of Decamethonium bromide. It consists of a long, zigzag decyl chain (10 carbon atoms) attached to a quaternary ammonium cation. The cation is represented as a central nitrogen atom (N+) bonded to four methyl groups (CH3). The entire cation is associated with two bromide ions (Br-). The structure is shown in a ball-and-stick model with labels for atoms: C, H, N, and Br.</p>
Purity	

**Website:**  
www.dcchemicals.com