

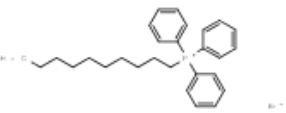
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC38087
Name	Decyl-TPP

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	32339-43-8
Formula	C <sub>28</sub> H <sub>36</sub> BRP
MW	483.4738
Storage	
Structure	 <p>The image shows the chemical structure of Decyl-TPP, which is a decyl chain (C<sub>10</sub>H<sub>21</sub>) attached to a triphenylphosphonium cation (C<sub>18</sub>H<sub>15</sub>P<sup>+</sup>). The decyl chain is represented by a zigzag line starting from a methyl group (CH<sub>3</sub>) and ending at the phosphorus atom. The phosphorus atom is also bonded to three phenyl rings. The overall structure is shown as a cation with a bromide counterion (Br<sup>-</sup>).</p>
Purity	

**Website:**  
www.dcchemicals.com