

## Tetraoctylammonium (iodide)

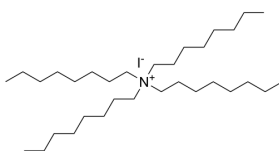
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Cat. No.: HY-W099640  
CAS No.: 16829-91-7  
Batch No.: 438842  
Chemical Name: 1-Octanaminium, N,N,N-trioctyl-, iodide (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>32</sub>H<sub>68</sub>IN  
Molecular Weight: 593.79  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥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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