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# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

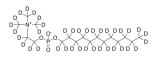
## Dodecylphosphocholine-d38

Cat. No.:	HY-116013S
CAS No.:	130890-78-7
Batch No.:	247109
Chemical Name:	Ethan-1,1,2,2-d4-aminium, 2-[[(dodecyl-d25-oxy)hydroxyphosphinyl]oxy]-N,N,N-tri(methyl-d3)-,
	inner salt

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> D <sub>38</sub> NO <sub>4</sub> P
Molecular Weight:	389.70
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥98.0%
Isotopic Enrichment:	99.00%
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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