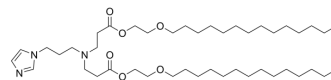


## 93-0170

Cat. No.:	HY-W598178
CAS No.:	2227214-78-8
Molecular Formula:	C <sub>44</sub> H <sub>83</sub> N <sub>3</sub> O <sub>6</sub>
Molecular Weight:	750.15
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	93-0170 is a chalcogen-containing ionizable cationic lipidoid that used in the formation of lipid nanoparticles (LNPs) [1].
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### REFERENCES

[1]. Li Y, et al. Combinatorial library of chalcogen-containing lipidoids for intracellular delivery of genome-editing proteins. *Biomaterials*. 2018 Sep;178:652-662.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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