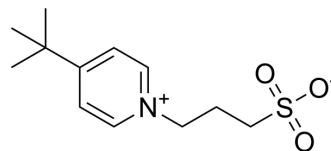


## NDSB 256-4T

Cat. No.:	HY-W127622		
CAS No.:	570412-84-9		
Molecular Formula:	C <sub>12</sub> H <sub>19</sub> NO <sub>3</sub> S		
Molecular Weight:	257.35		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

NDSB 256-4T is a non-washing sulfobetaine compound. NDSB-256-4T prevents protein aggregation and promotes protein folding by interacting with early folding intermediates<sup>[1]</sup>.

### REFERENCES

[1]. Tran VH, et al. Zwitterion Nondetergent Sulfobetaine-Modified SnO<sub>2</sub> as an Efficient Electron Transport Layer for Inverted Organic Solar Cells. ACS Omega. 2019 Nov 4;4(21):19225-19237.

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

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