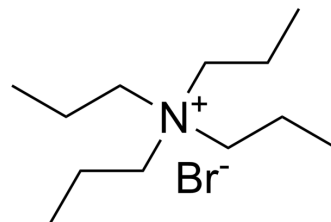


TPABr, 98%

Cat. No.:	HY-W096993A
CAS No.:	1941-30-6
Molecular Formula:	C ₁₂ H ₂₈ BrN
Molecular Weight:	266.26
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro	DMSO : 100 mg/mL (375.57 mM; Need ultrasonic)				
		Solvent Concentration	Mass		
	Preparing Stock Solutions		1 mg	5 mg	10 mg
		1 mM	3.7557 mL	18.7786 mL	37.5573 mL
		5 mM	0.7511 mL	3.7557 mL	7.5115 mL
	10 mM	0.3756 mL	1.8779 mL	3.7557 mL	
Please refer to the solubility information to select the appropriate solvent.					
In Vivo	<ol style="list-style-type: none"> Add each solvent one by one: 10% DMSO >> 40% PEG300 >> 5% Tween-80 >> 45% saline Solubility: ≥ 2 mg/mL (7.51 mM); Clear solution Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline) Solubility: ≥ 2 mg/mL (7.51 mM); Clear solution Add each solvent one by one: 10% DMSO >> 90% corn oil Solubility: ≥ 2 mg/mL (7.51 mM); Clear solution 				

BIOLOGICAL ACTIVITY

Description	TPABr, 98% is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
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Caution: Product has not been fully validated for medical applications. For research use only.

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