# MedChemExpress

## **Certificate of Analysis**

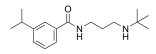
### **UNC3474**

Cat. No.:	HY-156906
CAS No.:	1648707-79-2
Batch No.:	317934
Chemical Name:	Benzamide, N-[3-[(1,1-dimethylethyl)amino]propyl]-3-(1-methylethyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>28</sub> N <sub>2</sub> O		
Molecular Weight:	276.42		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.15%
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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