

## Certificate of Analysis

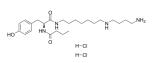
## Philanthotoxin 74 dihydrochloride

Cat. No.:	HY-104020A
CAS No.:	1227301-51-0
Batch No.:	231875
Chemical Name:	Benzenepropanamide, N-[7-[(4-aminobutyl)amino]heptyl]-4-hydroxy-α-[(1-oxobutyl)amino]-, h
	ydrochloride (1:2), (αS)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>44</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>3</sub>
Molecular Weight:	507.54
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



## ANALYTICAL DATA

White to light yellow (Solid)
Consistent with structure
Consistent with structure
98.47%
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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