

# Certificate of Analysis



**Product Name** Ste-Glu(AEEA-AEEA-OSu)-OH

<b>Product Number</b>	PEGT006	<b>Manufacture Date</b>	19-Nov-2023
<b>Lot Number</b>	YF2023111901	<b>Testing Date</b>	22-Nov-2023
<b>CAS Number</b>	1169630-40-3	<b>Retest Date</b>	22-Nov-2025
<b>Molecular Formula</b>	C <sub>39</sub> H <sub>66</sub> N <sub>4</sub> O <sub>15</sub>		
<b>Storage Condition</b>	-25 to -15°C		

Test	Specification	Result
Appearance	White to Off-White Solid	Off-White Solid
Identification by NMR	The NMR spectrum must match the reference spectrum of the compound.	Pass
Purity by HPLC	≥90.0%	99.3%
Water Content by KF	≤1.0%	0.3%

**COA Issue Date** 25-Nov-2023  
**Issued by** Ziqiu Wang