

Certificate of Analysis

Product Name: Lumbrokinase Date of Manufacture: 2021.05.25
Batch No.: KH04200525A1 Batch Quantity: 35kg
CAS No.: 556743-18-1 Date of Expiration: 2023.05.24

Items	Specifications	Results
Character	Light yellow powder, with hygroscopicity	Complies
Odor	Characteristic	Characteristic
Identification		
1	Max absorption at 278nm	Complies
2	Positive reaction	Positive reaction
Heavy metals		
Pb	≤1.5ppm	<1.5ppm
As	≤1ppm	<1ppm
Hg	≤0.1ppm	<0.1ppm
pH	6.0-8.0	7.02
Loss on drying	≤6.0%	3.61%
Potency	Lumbrokinase unit activity/mg ≥16000	16054
Specific activity	≥20000	25894
Conclusion	Complies with enterprise specification	
Storage	In cool & dry place. Keep away from strong light and heat.	
Shelf life	2 years when properly stored.	
Packing	1kg/aluminum foil bag or 25 kg/fiber drum	

QA: Wang Jie

QC: Yang Jinbo

