

RM 803, Tower 4, LOFT49 Pioneer Zone, 88 Jiru Road, Gongshu District, Hangzhou, 310015, China Tel:+86 571 87702781 Fax:+86 571 86056590 Email: info@hyper-chem.com

## **CERTIFICATE OF ANALYSIS**

	T	
Product Name:	2-Deoxy-D-glucose	
CAS No.	Structure 154-17-6	
Batch No.	231001 HO	
Manufacturing Date	October 15, 2023	OH MOH
Quantity	31 KG	ОН
Expiry Date	October 14, 2025	
Analytical Results		
ltems	Specifications	Results
Appearance	White or almost white powder	White powder
Inentification	Positive	Positive
Specific optical rotation	+45.0°~+47.5°	+46.3°
Heavy metals	10ppm Max	< 10ppm
Loss on drying	1.0% Max	0.18%
Assay	98.0%	99.38%
Residue on ignition	0.2% Max	0.05%
Conclusion	The results conforms the standard as above.	

Inspector: Carlifor Wu

www.hyper-chem.com 1/1

Verifier: