



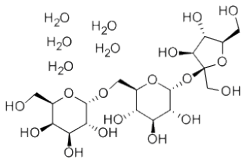
HANGZHOU DINGYAN CHEM CO.,LTD

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## CERTIFICATE OF ANALYSIS

NO: **DYC031602191**

Product name	D(+)-Raffinose pentahydrate
CAS Number	17629-30-0
Molecule Structure	
Molecule Formula	C18H42O21
Batch number	2015-08-10
Manuf. Date	2015-08-10
Testing date	2015-08-10

Items	Standard	Result
Appearance	White crystalline powder	Complies
Assay	98.0%min	98.42%
Solubility	Clear and colorless	Complies
Residue on ignition	0.1% max	0.04%
melting point	78-82°C	Complies
Loss on drying	13.0%-17.0%	14.55%
Conclusion: Conforms		

QUALITY CONTROL:  
Hangzhou Dingyan Chem Co., Ltd.  
Quality Control ..... *Shawn*  
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风

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