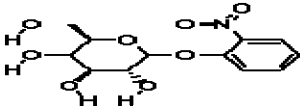




HANGZHOU DINGYAN CHEM CO., LTD
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Email:sales@dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC081502103

Product name	ONPG, O-Nitrophenyl- β -D-galactopyranoside
CAS Number	369-07-3
Molecule Structure	
Molecule Formula	C ₁₂ H ₁₅ N ₀₈
Batch number	20140820
Manufacture Date	2014-08-20
Testing date	2014-08-20

Items	Standard	Result
Appearance	White powder	White powder
Assay (HPLC)	98.0% Min.	98.5%
Heavy metals	≤5ppm	2ppm
water content	≤0.5%	0.2%

Hangzhou Dingyan Chem Co., Ltd.
Quality Control
QUALITY CONTROL:  CHECK: 姚仙娟 INSPECTOR: 刘清风