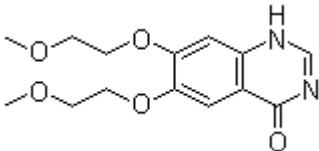




HANGZHOU DINGYAN CHEM CO., LTD
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Email:sales@dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC021402254

Product name	6,7-Bis(2-methoxyethoxy)quinazolin-4-(3H)-one
CAS Number	179688-29-0
Molecule Structure	
Molecule Formula	C ₁₄ H ₁₈ N ₂ O ₅
Batch number	20130615
Manuf. Date:	2013-06-15
Retesting Date:	2013-06-15

Items	Standard	Result
Appearance	Off white powder	Conforms
Melting point	182.0~184.0℃	182-183.5℃
Identification	(1) MS (2)HPLC	Conforms
Loss on drying	≤1.0%	0.27%
Heavy metals	≤10ppm	Conforms
Ordinary impurities	Amino benzoate<1.0% RRT~0.45<1.0% Single impurity≤1.0% Total impurities≤2.0%	0.01% 0.00% 0.13% 0.36%
Assay	≥98.0%	99.65%

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: Xuefen Chen
Quality Control

CHECK: 姚仙娟

INSPECTOR: 刘清风