



Xuzhou Keshun Chemical Technology Co,Ltd

Address: Er huan Road, Xuzhou City,
Jiangsu Province, China

Tel: 86-516-87321283 Fax: 86-516-87321273

CERTIFICATE OF ANALYSIS

DATE: June 12, 2012

NAME	HDPE	
TYPE	grain	
PRODUCTION DATE	June 10,2012	
ANALYSIS RESULT		
ITEM	STANDARD	RESULT
MELT MASS-FLOW RATE(MFR) (G/10MIN)	0.14	UP TO STANDARD
DENSITY (G/CM3)	0.954	UP TO STANDARD
DISTRIBUTION OF MOLECULAR WEIGHT	VERY WIDE	UP TO STANDARD
YIELD STRENGTH (MPA)	23	UP TO STANDARD
TENSILE STRENGTH (MPA)	25	UP TO STANDARD
ELONGATION AT BREAK(%)	500 MIN	UP TO STANDARD
BENDING STRENGTH (MPA)	900	UP TO STANDARD
IMPACT STRENGTH (NOTCH) KJ/M2	15	UP TO STANDARD
ENVIRONMENTAL STRESS CRACK RESISTANCE (H)	400 MIN	UP TO STANDARD
POWER ASH	0.01	UP TO STANDARD
COMMENT:	QUALIFIED	

INSPECTOR:

刘洁

RE-INSPECTOR:

王茅