

Certificate of Analysis

(HEBEI MEDIPHARM CO.,LTD.)

Product Name: R-(+)-2-(4-HYDROXY PHENOXY) PROPIONIC ACID

Manufacturing Base: Lang Xi Lee Medine Chemical Co.,Ltd

Manufacture date:2012.12.05

Batch No.:20121205

Report Date: 2012.12.07

CAS NO:94050-90-5

Items	Standard	Result
Appearance	White to light brown crystals	Confirms
Assay (HPLC)	$\geq 98\%$	98.84%
Identification(IR)	Identify	Identified
Optical purity(HPLC)	$\geq 99.0\%$	99.75%
Water (KF)	$\leq 0.5\%$	0.4%
Hydroquinone	$\leq 0.2\%$	0.09%
Bis-HPPA	$\leq 2.0\%$	1.05%
Conclusion	The material complies with the standard.	

河北美化化工有限公司
HEBEI MEDIPHARM CO.,LTD.