



CHEMIELIVA PHARMACEUTICAL CO., LTD.

重庆福腾医药有限公司

CERTIFICATE OF ANALYSIS

分 析 报 告 单

PRODUCT NAME: 产品名称	4-Bromo-2-fluorobenzoic acid		
QUANTITY 数 量	200kg	MFG. DATE: 生产日期	2015-01-05
Valid period 有效 期	2 Years	Testing DATE: 检测日期	2015-01-05
BATCH NO.: 批 号	20150101	CAS NO.: 产品 CAS 号	112704-79-7
Standard 标 准	in house standard		

TESTING ITEMS 检测 项目	SPECIFICATIONS 规 格 指 标	TESTING RESULTS 检 测 结 果
Appearance	White to off-white solid	Conform
Identification	NMR	Conform
	IR:corresponds to RS Ph.Eur. (2.2.24)	Conform
Melting point	211~215°C	211~213°C
Moisture (K.F.)	Not more than 0.2%	0.04%
2-fluorobenzoic acid	Not more than 0.3%	BDL(below detection limit)
4-bromobenzoic acid	Not more than 0.2%	BDL(Below detection limit)
Sulfated ash	Not more than 0.3%	<0.3%
Assay (by titration)	Not less than 98.0%	99.8%
Chemical purity (HPLC)	Not less than 99.0%	99.7%

Conclusion:This product is qualified with the specification



Add: 6-8, Tower B, Zidu City Yusong 1st Branch Road, Yubei District, 400021, Chongqing, China

www.chemieliva.comjessica.hu@chemieliva.com

Tel: +86 23 67770219

Fax: +86 23 67770220