

南京法恩化学有限公司

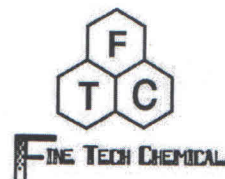
NANJING FINETECH CHEMICAL CO., LTD.

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
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分析报告单 CERTIFICATE OF ANALYSIS

Product Name: Indacaterol Maleate	
CAS No.: 753498-25-8	
Quantity: 1.5KG	
Batch NO.: TF20180910	Date of production: 2018.09.10
Report Date: 2018.09.12	Expiry Date: 2020.09.09

Test Items	Specification	Test Results	
Appearance	White to off-white powder	Off-white powder	
Identification	1: NMR	Conforms	
	2: HPLC	Conforms	
Related substances	Max. single impurity: $\leq 0.1\%$	0.05%	
	Hydrogenated impurity: $\leq 0.5\%$	0.17%	
	Total impurity: $\leq 1.0\%$	0.38%	
S-Isomer	$\leq 2.0\%$	0.3%	
Heavy metals	$\leq 0.002\%$	Conforms	
Loss on drying	$\leq 1.0\%$	0.24%	
Residue on ignition	$\leq 0.5\%$	0.2%	
Purity (By HPLC)	$\geq 99\%$	99.6%	
PSD	D90 < 5 μ	Conforms	
Conclusion	It complies with the above enterprise Standard.		
Reported By:	 孙元 2018.09.12	Checked By: 韩日林 2018.09.12	Approved By:  2018.09.12