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CERTIFICATE OF ANALYSIS

Product Name	\	4-(2-(dimethylamino)ethyl)phenol hydrochloride		Structure:		
Compd. ID No	o: EQ40	EQ4001		_		
Batch No:	2014	201408002		1		
CAS No:	6027	6027-23-2		N————————————————————————————————————		
Manu. Date:	Aug.	Aug. 02, 2014				
Report Date:	Aug.	Aug. 03, 2014			HCI	
Item	Spec	Specification A		Results	Conclusion	
Appearance	White	or Off white powder	Off white powder		conform	
HNMR	Com	oly with the structure	Comply with the structure		conform	
LC-MS	Com	Comply with the structure Comp		with the structure	conform	
Purity	≥ 98°	≥98%		99.72% (by HPLC)		
Loss on dryin	g ≦1%	≤1% 0			conform	
Ash content	≦ 0.5	≦ 0.5%			conform	
Heavy Metals	s ≦20 ₁	≦20ppm =		1	conform	
Arsenic	≦1p _l	om	≦1ppm		conform	
Cadmium	≦1p _l	om	≦1ppm		conform	
Mercury	≦0.1	ppm	≦0.1ppn	n	conform	
Total Plate Count	≦1,0	00 cfu/g	≦1,000 cfu/g		conform	
Total Yeast & Mold	≦ 100	≦100 cfu/g		≦100 cfu/g		
E. Coli	Nega	Negative		Negative		
Salmonella	Nega	Negative		Negative		
Storage & Co	onclusion		1			
Packing		ack in paper-drums and two plastic-bags inside. 25.00 kg/Drum				
Storage		ore in a well-closed place with room temperature and no direct sun light.				
Conclusion	Qualified with the specification.					