

Lot: 0090121

曲阜市弘利化工有限公司

QUFU HONGLY CHEMICAL INDUSTRY CO.,LTD

Yangzhuang Lingcheng Town Qufu Shandong China

Tel:86-537-4491996 Fax:86-537-4496569 Email: hyf@hongly.com www.hongly.com

CERTIFICATE OF ANALYSIS

Product	3-trifluoromethylbenzoic acid	Quantity	500kg
Batch No.	AW0201127	Report Date	Nov. 28, 2020
Manufacture Date	Nov. 27, 2020	Expiration Date	Nov. 26, 2023
Test Items	Specifications	Results	
Appearance	almost white crystalline powder	Complies	
Melting Point	173-176°C	173.2°C-174.0°C	
Loss on drying	≤0.5%	0.18%	
Sulphated Ash	≤0.1%	0.02%	
Heavy Metals	≤10ppm	Complies	
Related Substances	≤1.0%	0.21%	
Assay(BY HPLC)	≥99.0%	99.75%	
Microbiological control			
Total plate count	<1000/g	Complies	
Yeast & mold	<100/g	Complies	
E.coil		Negative	
Salmonelia		Negative	
Result:			
Comply with the Corporate standard.			

Analyst: Yue Duwen

Checker: Chen Jinglong

Supervisor: Wang Dong