



Zhejiang Shuntai Rubber And Plastic Technology CO., LTD.

Foaming agent (AC) testing report

Executive standard: Internal standard

Sampling location: AC workshop Batch number: 2019071401

Sampling time: 07/15/2019 Analysis date: 07/15/2019

Style: SA5000F Quantity: 2000KGS

Item	Required indicator	Analysis result	Conclusion
Exterior	Light yellow powder	Light yellow powder	Pass
Decomposition temperature °C (start decomposition)	150-160	156	Pass
(end decomposition)	190-200	190	Pass
Gas production (average) ML/g \geq	170-180	176	Pass
Average particle size D50um \leq	6-8	7	Pass
Reduced weight after heating \leq	0.1-0.15	0.1	Pass
Ash %	≤ 2	0.15	Pass
PH \geq	7.5-8.5	8.1	Pass

Auditor: Hu Caizhen

Laboratory technician: Zhang Yi

