



Zhejiang Shuntai Rubber And Plastic Technology CO., LTD.

Foaming agent (AC) testing report

Executive standard: HG/T2097-1991

Sampling location: AC workshop

Batch number: 2019071401

Sampling time: 07/15/2019

Analysis date: 07/15/2019

Style: SA5000

Quantity: 2000KGS

Item	Required indicator	Analysis result	Conclusion
Exterior	Light yellow powder	Light yellow powder	Pass
Decomposition temperature $^{\circ}\text{C} \geq$	200-210	205	Pass
Gas production (average) $\text{ML/g} \geq$	210-220	218	Pass
Average particle size $\text{D50um} \leq$	4-6.5	6.18	Pass
Reduced weight after heating \leq	0.1-0.15	0.06	Pass
Content% \geq	97-98	98	Pass
Ash %	0.1	0.07	Pass
PH \geq	6.5-7.5	6.5	Pass

Auditor: Hu Caizhen

Laboratory technician: Zhang Yi

