



**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: 207/15/2019

Style: SA1000

Quantity: 50000KGS

Item	Required indicator	Analysis result	Conclusion
Exterior	Light yellow powder	Light yellow powder	Pass
Decomposition temperature °C ≥	200-210	205	Pass
Gas production (average) ML/g ≥	210-220	218	Pass
Average particle size D50um ≤	10-15	11.75	Pass
Reduced weight after heating ≤	0.1-0.15	0.06	Pass
content % ≥	97-98	98.2	Pass
Ash %	0.1	0.07	Pass
PH ≥	6.5-7.5	6.5	Pass

Auditor: Hu Caizhen

Laboratory technician: Zhang Yi

