



Zhejiang Shuntai Rubber And Plastic Technology CO., LTD.

Foaming agent (AC) testing report

Executive standard: HG/T2097-1991

Sampling location: AC workshop

Batch number: 2019080101

Sampling time: 08/1/2019

Analysis date: 08/1/2019

Style: SA7000

Quantity: 2000KGS

| Item | Required indicator | Analysis result | Conclusion |
|--------------------------------------|---------------------|---------------------|------------|
| Exterior | Light yellow powder | Light yellow powder | Pass |
| Decomposition temperature °C \geq | 200-210 | 205 | Pass |
| Gas production (average) ML/g \geq | 210-220 | 218 | Pass |
| Average particle size D50um \leq | 3-5.5 | 5.15 | Pass |
| Reduced weight after heating \leq | 0.1-0.15 | 0.06 | Pass |
| Content % \geq | 97-98 | 98.2 | Pass |
| Ash % | 0.1 | 0.07 | Pass |
| PH \geq | 6.5-7.5 | 6.5 | Pass |

Auditor: Hu Caizhen

Laboratory technician: Zhang Yi

