

CERTIFICATE OF ANALYSIS

Name of Product: 2-(4,6-Diphenyl-1,3,5-triazin-2-yl)-5-[(hexyl)oxy]-phenol	
Batch No.: 20171205	CAS:147315-50-2
Quantity: 1500kg	Manufacture date: 2017.12.05
Test date: 2017.12.05	Retest date: 2019.12.4

Test Items	Quality Standard	Test Result
Appearance	Light yellow powder	Conforms
Assay	$\geq 99.0\%$	99.3%
Ash content	$\leq 0.1\%$	0.09%
Volatiles	$\leq 0.2\%$	0.10%
Clarification degree	Transparent	Conforms
Melting point	147-149°C	Conforms
Transmittance	$\geq 85.0\%$	89.9%
	$\geq 97.0\%$	99%
Storage conditions	Cool and dry, no more than 26°C	

Conclusion: This product conforms to the Enterprise Standard.

Analyst:

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Checker:

朱明

Supervisor:

王静