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CERTIFICATE OF ANALYSIS

Product Name:	4'-Hydroxyacetophenone		
CAS No.:	99-93-4	Quantity	500kg
Rep Date	Mar.06.2017	Batch NO.	20170306
MFG. Date	Mar.06.2017	Expiry Date	Mar.05.2019

Item	Specifications	Results
Appearance	White to off-white crystalline solid	Conform
Solubility	Soluble in methanol, insoluble in water	Conform
Assay (GC)	$\geq 99.5\%$	99.92%
Phenol	≤ 100 ppm	Not detected
O-Dichlorobenzene	≤ 150 ppm	139 ppm
Melting point	108-110°C	108.2-109.4°C
Water (By KF)	$\leq 0.5\%$	0.17%
Conclusion	The results conforms with enterprise standards	

Analyst: Liya

Checker: Weichen

Q.C. Director: Xuleilei