

Certificate of Analysis

Product name	1-hydroxycyclohexyl phenyl ketone UV184	Batch No.	2025032323
CAS.No.	947-19-3	Package	20.00kg /carton
M.F.	C25H30O3	MFG date	Mar.23, 2025
N.W.	1,000.00kg	Analysis date	Mar.23, 2025
G.W.	1,100.00kg	Expiry date	Mar.22, 2026

Items	Specification	Testing Results
Appearance	White crystalline powder	Confirms
Assay, %	≥99.0	99.42
Light transmittance	425nm≥98.0	99.3
	500nm≥99.0	99.5
Volatile matter, %	≤0.10	0.05
Melting point, °C	46.0~50.0	47.2~47.9
Ash, %	≤0.10	0.08

Prepared by	Dong Mei	Checked by	Wang Tianyi	Approved by	Liu Wu
Conclusion	The Quality of the above said is in conformity with Enterprise standard .				
Storage	Stored in dry and ventilation place, far from heat and water.				
COA Issuer	Quality Control Team-Technology Department				

