

CERTIFICATE OF ANALYSIS

Product Name	IRGAFOS P-EPQ	Batch No.	JL20240329
CAS	119345-01-6	MF Date	MAR.29,2024
Packing	20kg/bag	Analysis Date	MAR.29,2024
Quantity	200kg	Expiry Date	MAR.28,2027
ITEM	STANDARD	RESULT	
Appearance	Off white powder	Pass	
Acid Value	Max.5.0 mg KOH/gm	3.3	
Color of Solution 425nm(%)	Min.86.0%	91.7	
Color of Solution 500nm(%)	Min.94.0%	98.0	
Volatile Loss	Max.0.5%	0.17	
2,4-DTBP Content	Max.3.5%	1.1	
P Content	5.4 to 5.9%	5.7	
Melting Point	85~110°C	85.4-86.3	
Conclusion	Qualified		


Analyst: Wen Qian**Quality Assurance Officer: Zhan Peng**

(JL24-001)