

CERTIFICATE OF ANALYSIS

Product Name:	Ethylhexyl Triazone	Batch No.	JL20230725
Cas	88122-99-0	MF Date	JUL,25 2023
Packing	25 KG/DRUM	Analysis Date	JUL, 25 2023
Quantity	3000KGS	Expiry Date	JUL, 24 2026
ITEM 分析项目	STANDARD 技术指标	RESULT 实测结果	
Appearance	White to off-white powder	White to off-white powder	
IR	Conforms to Std	Pass	
Extinction value(10 ppm solution at 314nm in Ethanol)	1500Min	1568	
Water by KF w/w%	0.50Max	0.21	
Color(Gardner,100g/l in acetone)	2.0Max	0.2	
Melting Point℃	128-132	130.7	
Heavy metals ppm	10Max	Pass	
Toluene ppm	890Max	2	
Methanol ppm	3000Max	8	
Hexanes ppm	290Max	2	
Know Impurity a/a %	0.20Max	0.03	
Total Impurities a/a %	1.0Max	0.09	
Assay by HPLC w/w%	98.0-103.0	100.6	

Weight	g	250
Conclusion	Qualified	

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Unilong Industry