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## CERTIFICATE OF ANALYSIS

Product Name	Diethylhexyl Butamido Triazone	Specification	Company Standard
CAS No.	154702-15-5	Manufacture Date	2024.4.10
Quantity	300KG	Analysis Date	2024.4.17
Batch No.	BF-240410	Expiry Date	2026.4.9
Items	Specifications		Results
Assay (HPLC)	≥99%		99%min
Appearance	White powder		Complies
Identification	Complies		Complies
Loss on Drying	≤ 2.0%		Complies
Volatile matter	1%max		Complies
Ash matter	0.5%max		Complies
Melting Point	>100°C (dec.)		Complies
Boiling Point	241°C~893°C [at 101 325 Pa]		Complies
Heavy Metals	≤10 ppm		Complies
Microbiological Control			
Total Plate Count	<1000cfu/g		Complies
Yeast & Mold	<100cfu/g		Complies
E.Coli	Negative		Complies
Salmonella	Negative		Complies
Staphylococcus	Negative		Complies
Packing	Packed in plastic bag inside and aluminum foil bag outside.		
Storage	Store in a cool and dry place, keep away from strong light and heat.		
Shelf life	Two years when properly stored.		
Conclusion	Sample Qualified.		

Checked By: Fei Shen Analyst: Jiayan Yang

