



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Chemical Name: Diethylhexyl Butamido Triazone

CAS No.: 154702-15-5

Manufacturing Date: Jan 11th, 2023

Quantity: 1600kg

Batch No.: HDC20230111

Molecular Formula: C₄₄H₅₉N₇O₅

Retest Date: Jan 10th, 2025

Report Date: Jan 12th, 2023

Test Items	Specifications	Test Results
Appearance	Off-white to beige powder	Conforms
Extinction Value (10ppm solution at 311nm in Ethanol)	Not less than 1470	1518
Loss on Drying	Not more than 0.5%	0.19%
Melting Point	92.0°C~102.0°C	93.6°C
Assay(HPLC)	Not less than 97.00%	98.23%
Ethylhexanol	Not more than 200ppm	Not detected
Toluene	Not more than 890ppm	3ppm
Cyclohexane	Not more than 3880ppm	1ppm

Conclusion: The batch of products is complied with the Enterprise Standard.