



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Chemical Name: Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine **Batch No.:** HDC20221124
CAS No.: 187393-00-6 **Molecular Formula:** C₃₈H₄₉N₃O₅
Manufacturing Date: Nov 24th, 2022 **Retest Date:** Nov 23rd, 2024
Quantity: 1000kg **Report Date:** Nov 25th, 2022

Test Items	Specifications	Test Results
Appearance	Light yellow to yellow powder	Conforms
Odor	Characteristic	Conforms
Identification	IR	Conforms
Assay(HPLC)	Not less than 98.0%	98.4%
Total Impurities(HPLC)	Not more than 2.0%	1.45%
Absorbance(UV-VIS, 10mg/L, propan-2-ol, 341nm, 1cm)	Not less than 0.790	0.813
Absorption(UV-VIS, 1% dil./1cm)	Not less than 790	813
Volatile Matter	Not more than 0.5%	0.13%

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