



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Methylene bis-benzotriazolyl tetramethylbutylphenol

Batch No.: HDC20230717

Manufacturing Date: Jul 17th, 2023

Quantity: 1000kg

CAS No.: 103597-45-1

Retest Date: Jul 16th, 2025

Packing: 25kg/drum

Test Item	Specification	Test Result
Appearance	White viscous dispersion	Conforms
Odour	Trace of characteristic odour	Conforms
pH Value	10.5 ~ 12.0	11.5
UV Absorbance(40mg/L DMA/Isopropanol, 346 nm, 10 mm)	0.936 ~ 1.014	0.976
UV Absorption 1% Dilution/1cm	234 ~ 254	244
Active Substance	48.0% ~ 52.0%	50.1%
Viscosity at 25°C	200mPa·s ~ 1000mPa·s	292mPa·s
Dry Content	55.5% ~ 59.5%	57.7%

Conclusion: The testing results of this batch are complied with the Enterprise Standard.

Storage Conditions: Preserved in tight light-resistant containers; kept away from heat and moisture.