



大连汉德姆精细化学品有限公司

**DALIAN HANDOM CHEMICALS CO.,LTD.**

### Certificate of Analysis

**Chemical Name:** 3,3,5-trimethylcyclohexylester

**Batch No.:** HDC20221226

**Manufacturing Date:** Dec 26<sup>th</sup>, 2022

**Quantity:** 6000kg

**Commodity Name:** Homosalate

**CAS No.:** 118-56-9

**Retest Date:** Dec 25<sup>th</sup>, 2024

**Report Date:** Dec 27<sup>th</sup>, 2022

Test Item	Specification	Test Result
Appearance	Colourless to pale yellow viscous liquid	Conforms
Odour	Aromatic	Conforms
Identification(IR Absorption)	Corresponds to Standard	Conforms
Absorbance	170-180 E 1%/1cm in methanol at 306 nm	178
Specific Gravity(25°C)	1.049 - 1.053	1.052
Refractive Index	1.516 - 1.519	1.518
Assay(GC)	90.0% - 110.0%	100.5%
3,3,5-trimethylcyclohexanol	Not more than 0.15%	0.02%

**Conclusion:** The testing results of this batch are complied with the enterprise standard.