



FEIMING CHEMICAL LIMITED

## SPECIFICATION

Product name: Homosalate USP

Chemical name: 3,3,5-Trimethylcyclohexyl Salicylate

CAS No: 118-56-9

EINECS NO: 204-260-8

Molecular Formula: C<sub>16</sub>H<sub>22</sub>O<sub>3</sub>

Molecular Weight: 262.35

Item		Specification
Appearance		Colorless transparent liquid
Storage conditions		Sealed, light-resistant containers
Assay		90.0%~110.0%
Identification:	Infrared Absorption <197F>	Conform
Specific gravity		1.049-1.053
Refractive index		1.516-1.519
Impurities	-Individual impurity	≤ 0.5%
	-Total impurities	≤ 2.0%
Result		Qualified