



CHEMSYNTH CORPORATION

(Exporter of chemical Raw materials)

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TECHNICAL SPECIFICATION

Name of the material	:	(Homosalate)
CAS NO	:	118-56-9
EINECS NO	:	204-260-8
Molecular Wt.	:	262.2 g /mol
I NCI NAME	:	Homosalate
Chemical Name	:	3, 3, 5-Trimethylcyclohexylsalicylate Homomenthyl Salicylate

Test	Specification
Appearance	Colorless to pale Yellow Liquid
Odour	Aromatic
Specific Gravity @ 20 ⁰	1.049 – 1.053
Acid Value (mg KOH/g)	1 Max
Refractive Index	1.516 – 1.519
UV Specific Extinction (E 1 %, 1 cm @ 307 nm in Methanol)	170 – 180
Assay % by GC	Min 98.0%
Purity by GC (Isomers)	Min 99.0%