

Product Name	: Ethylhexyl Triazone
Synonyms	: Octyl triazone
Cat No.	: M20999
CAS Number	: 88122-99-0
Molecular Formula	: C ₄₈ H ₆₆ N ₆ O ₆
Formula Weight	: 823.07
Chemical Name	: —
Description	: Ethylhexyl triazone is an ultraviolet-B (UV-B) chemical filter for commercial sunscreens.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO:30 mg/mL (36.45 mM)
SMILES	: <chem>CCCCC(CC)COC(=O)c1ccc(Nc2nc(Nc3ccc(C(=O)OCC(CC)CCCC)cc3)nc(Nc3ccc(C(=O)OCC(CC)CCCC)cc3)n2)cc1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. In Vivo Human Skin Penetration of the UV Filter Ethylhexyl Triazone: Effect of Lipid Microparticle Encapsulation