

Product Datasheet

Thymol iodide (orb1708363)

Catalog Number	orb1708363
Category	Small Molecules
Description	Thymol iodide is a chemical complex of iodine and thymol, primarily employed as a mild antiseptic and antifungal agent. In research, it is investigated in vitro for its antimicrobial properties and has been studied in vivo for topical applications in dermatological models.
Target	Others,Antifungal
MW	550.21
CAS Number	552-22-7
Formula	$C_{20}H_{24}I_2O_2$
SMILES	<chem>CC(C)c1cc(c(C)cc1OI)-c1cc(C(C)C)c(OI)cc1C</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)