

Product Datasheet

Lanosta-7,9(11),24-trien-3 β ,15 α -dihydroxy-26-oic acid (orb1942816)

Catalog Number	orb1942816
Category	Small Molecules
Description	This natural lanostane-type triterpenoid, isolated from Ganoderma lucidum, is provided as a research standard. It is utilized in phytochemical and pharmacological studies, including in vitro investigations of its potential bioactive properties.
MW	470.68
CAS Number	112430-68-9
Formula	C ₃₀ H ₄₆ O ₄
SMILES	<chem>C[C@]12C=3C([C@]4(C)[C@@](CC3)(C(C)(C)[C@@H](O)CC4)[H])=CC[C@]1(C)[C@@]([C@@H](CC/C=C/C(O)=O)\C)C(C[C@@H]2O)[H]</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
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)