

Product Datasheet

ADDA (orb1698744)

Catalog Number	orb1698744
Category	Small Molecules
Description	ADDA is a non-proteinogenic amino acid found in cyanobacterial toxins such as microcystins. It serves as a key structural component and biomarker, making it valuable for in vitro toxin detection, environmental monitoring, and toxicological research on hepatotoxicity.
Target	Others,Endogenous Metabolite
MW	331.456
CAS Number	126456-06-2
Formula	C ₂₀ H ₂₉ NO ₃
SMILES	<chem>CO[C@@H](Cc1ccccc1)[C@@H](C)\C=C(/C)\C=C[C@H](N)[C@H](C)C(O)=O</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)