

## N-(2-hydroxyethyl)-4(Z),7(Z),10(Z),13(Z),16(Z),19(Z)-docosahexaenamide

**Catalog Number:** LP-0026

**CAS Number:** 162758-94-3

**Price:** [Online Inquiry](#)

Catalog Number	Price
LP-0026	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C24H37NO2
Molecular Weight	371.56
Purity	>98%
SMILES	<chem>O=C(NCCO)CCC=CCC=CCC=CCC=CCC=CCC=CCC</chem>
InChi	InChI=1S/C24H37NO2/c1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-24(27)25-22-23-26/h3-4,6-7,9-10,12-13,15-16,18-19,26H,2,5,8,11,14,17,20-23H2,1H3,(H,25,27)/b4-3-,7-6-,10-9-,13-12-,16-15-,19-18-
InChi Key	InChIKey=GEEHOLRSGZPBSM-KUBAVDMBSA-N
Alternate Name	Synaptamide, 4,7,10,13,16,19-Docosahexaenamide, N-(2-hydroxyethyl)-, (all-Z)-, (4Z,7Z,10Z,13Z,16Z [...],19Z)-N-(2-Hydroxyethyl)-4,7,10,13,16,19-docosahexaenamide, (4Z,7Z,10Z,13Z,16Z,19Z)-N-(2-Hydroxyethyl)docosa-4,7,10,13,16,19-hexaenamide, Docosahexaenoylethanolamide
Appearance	Solid
IUPAC Name	4,7,10,13,16,19-Docosahexaenamide, N-(2-hydroxyethyl)-, (4Z,7Z,10Z,13Z,16Z,19Z)-

Properties	
Storage Conditions	Freezer