



Certificate of Analysis

Product Name	Anandamide
Catalog No.	V11283
Batch No.	V1128301

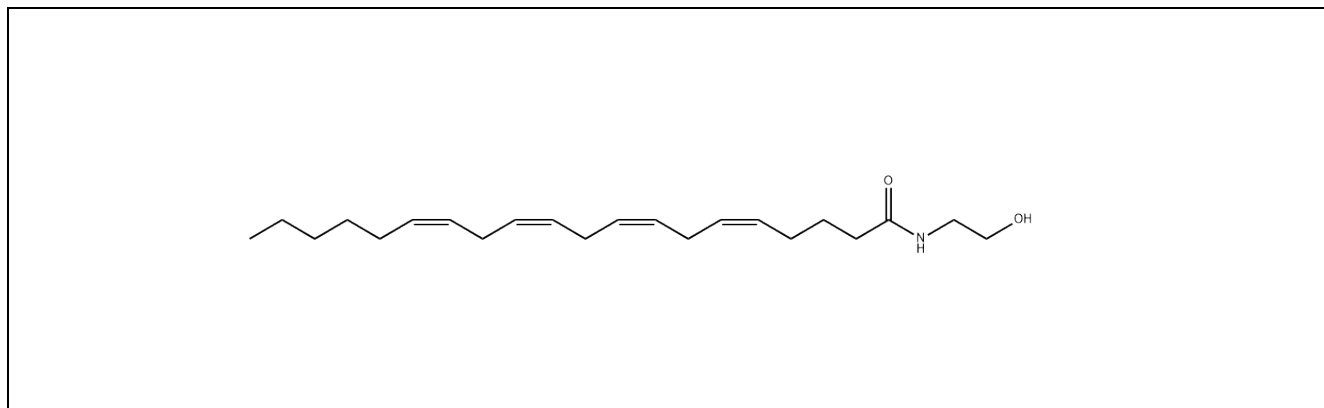
1. Physical and Chemical Properties

Appearance	Liquid
Molecular Formula	C ₂₂ H ₃₅ NO ₃
Molecular Weight	361.526
Purity	≥98%
CAS No.	94421-68-8
Production Date	03/30/2022

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use