N-Arachidonyl-GABA

Ultra-pure

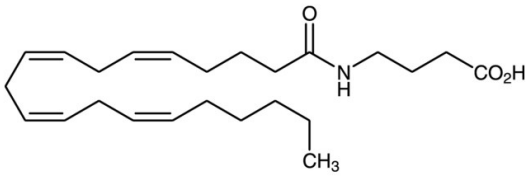
One member of the class of endocannabinoids related to anandamide (arachidonoyl aminoacids) isolated form bovine brain. Displays analgesic activity.

Citations: 2 View Online »

Ordering Information Order Online »

BML-FA035-0005	5mg
BML-FA035-0025	25mg

Manuals, SDS & CofA View Online »


O
N
H
CO2H
CH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stable for at least 1 year after receipt when stored, as supplied, at -80°C. Stock solutions are stable for up to 3 months at -80°C when stored under inert atmosphere.
Handling	Protect from air. Keep under inert gas.
Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	NA-GABA, 4-(1-oxo-5Z,8Z,11Z,14Z-Eicosatetraenyl)amino-butanoic acid, N-Arachidonoyl-γ-aminobutyric acid
Appearance	Pale yellow viscous oil.
CAS	128201-89-8
Formula	$C_{24}H_{39}NO_3$
MW	389.6
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (25mg/ml) or ethanol (25mg/ml).

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