

Product Information

Picaridin, Purity ≥98%

Cat. No.: X24-09-YM1359

Size: 500 mg; 1 g; 2 g; 5 g

MDL: MFCD01756488

CAS Number: 119515-38-7

Compound CID: 125098

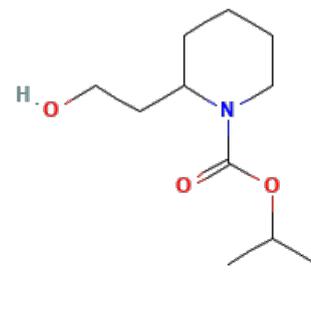
Synonym: 119515-38-7; Bayrepel; Sec-butyl

2-(2-hydroxyethyl)piperidine-1-carboxylate; Pikaridin; Propidine; Lcaridina; Lcaridine;

Cutter advanced; Lcaridin; Saltidin; Lcaridin; Butan-2-yl

2-(2-hydroxyethyl)piperidine-1-carboxylate

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	Picaridin is an insect repellent. The molecular weight of the compound is 229.32, and its molecular formula is C ₁₂ H ₂₃ NO ₃ .
Molecular Weight	229.32
Molecular Formula	C ₁₂ H ₂₃ NO ₃
IUPAC Name	Butan-2-yl 2-(2-hydroxyethyl)piperidine-1-carboxylate
InChI	InChI=1S/C12H23NO3/c1-3-10(2)16-12(15)13-8-5-4-6-11(13)7-9-14/h10-11,14H,3-9H2,1-2H3
InChI Key	QLHULAHOXSSASE-UHFFFAOYSA-N
Canonical SMILES	CCC(C)OC(=O)N1CCCC1CCO
Isomeric SMILES	C([C@@H](C(=O)O)N)/[N+](=N/O)/[O-]
Form	Lyophilized powder
Purity	≥98%
Impurities	Free from inappropriate visible particulates, foreign matter, discoloration, or other defects.
Identity	Confirmed by NMR/HPLC/MS.
Stability	In its lyophilized form, the chemical remains stable for 36 months.
Quality Level	Research grade
Applications	Picaridin plays a key role in detecting humans and other warm-blooded animals.
Storage	Store at -20°C, and keep desiccated.



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