

Bensultap Standard

Product Information

Outline

Bensultap is an insecticide with contact and stomach action for control of major insect pests. Acts as a pro-insecticide or analog of nereistoxin. It inhibits the action of acetylcholine by blocking the receptor site at the post-synaptic membrane. This product is a standard for pesticide residue analysis, it is for research use only. Do not administer it to human.

Catalog Number

CSPE0042

Size 200mg

Storage Condition

0-6°C

Use for

for Pesticide Residue Analysis

CAS

17606-31-4

Molecular Formula

C₁₇H₂₁NO₄S₄

Molecular Weight

431.61

Appearance

White - slightly yellow, crystals - powder

Density

1.3423 (rough estimate)

Refractive Index

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1.7000 (estimate)

Purity

99.0+% (HPLC),98.0+% (qNMR)

Compound

Bensultap

Pka

6.85±0.50(Predicted)

Safety Information

GHS07,GHS09

Melting Point:

82 ~ 85°C

Boiling point

150°C (dec)
