

Profenofos Standard

Product Information

Outline

This product is a standard for pesticide residue analysis, it is for research use only. Do not administer it to human.

Catalog Number

CSPE0510

Size 100mg

Storage Condition

APPROX 4°C

Use for

for Pesticide Residue Analysis

CAS

41198-08-7

Molecular Formula

C₁₁H₁₅BrClO₃PS

Molecular Weight

373.63

Density

d₂₀ 1.455

Refractive Index

n_{20D} 1.5466

Purity

98.0+% (GC)

Flash Point

Profenofos Standard

124°C

Compound

Profenofos

Form Oily Liquid

Water Solubility

28 mg l-1 (25 °C)

Safety Information

GHS07,GHS09

Melting Point:

<25 °C

Boiling point

110°C (0.001 torr)
