

Cinosulfuron 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

CSPE0113

Size 200mg

Storage Condition

0-6°C

Use for

for Pesticide Residue Analysis

CAS

94593-91-6

Molecular Formula

C₁₅H₁₉N₅O₇S

Molecular Weight

413.41

Density

1.4192 (rough estimate)

Refractive Index

1.6460 (estimate)

Purity

97.0+% (HPLC), 97.0+% (qNMR)

Flash Point

Cinosulfuron Standard

144 °C

Compound

Cinosulfuron

Form neat

Pka

4.23±0.10(Predicted)

Melting Point:

140-145°C

Boiling point

224°C (rough estimate)
