

## Nitralin 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

CSPE0446

**Size** 100mg

#### Storage Condition

0-6°C

#### Use for

for Pesticide Residue Analysis

#### CAS

4726-14-1

#### Molecular Formula

C<sub>13</sub>H<sub>19</sub>N<sub>3</sub>O<sub>6</sub>S

#### Molecular Weight

345.37

#### Density

1.3809 (rough estimate)

#### Refractive Index

1.6390 (estimate)

#### Purity

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

#### Compound

## Nitralin Standard

Nitralin

**Form** neat

**Pka**

-3.17±0.50(Predicted)

**Water Solubility**

0.6mg/L(25 °C)

**Safety Information**

GHS09

**Melting Point:**

151-152°C

**Boiling point**

507.2±50.0 °C(Predicted)