

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Theaspirane - mixture of cis and trans, ≥85%

Product Number:

W377406

CAS Number:

36431-72-8

MDL:

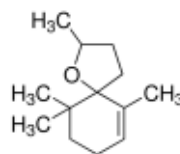
MFCD00085214

Formula:

C₁₃H₂₂O

Formula Weight:

194.31 g/mol



TEST

Specification

Appearance (Color)

Colorless to Light Yellow

Appearance (Form)

Liquid

Refractive index at 20 °C

1.481 - 1.487

Infrared spectrum

Conforms to Structure

Purity (GC)

≥ 85.0 %

As a Mixture of Two Isomers

Arsenic (As)

≤ 3 ppm

Cadmium (Cd)

≤ 1 ppm

Mercury (Hg)

≤ 1 ppm

Lead (Pb)

≤ 10 ppm

Expiration Date Period

5 Years

Specification: PRD.1.ZQ5.10000024462

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.