

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

L-Tryptophanol - 97%

 Product Number:
 469971

 CAS Number:
 2899-29-8

 MDL:
 MFCD00037970

 Formula:
 C11H14N2O

 Formula Weight:
 190.24 g/mol

TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum
Proton NMR Spectrum
Purity (Titration by HCL04)
Optical Rotation

C = 1%, Methanol

Purity (HPLC)

Specification: PRD.0.ZQ5.10000100215

White to Tan

Powder or Crystal or Chunk(s)

Conforms to Structure

Conforms to Structure

96.5 - 103.5 %

-24.0 - -18.0 deg

> 96.5 %