

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:

Apigenin - ≥97% (TLC), from parsley, powder

Product Number: A3145 CAS Number: 520-36-5

MDL: MFCD00006831
Formula: C15H10O5
Formula Weight: 270.24 g/mol

Storage Temperature: -20 ℃

TEST Specification

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/mL, 1M KOH

50 mg/mL, 1M KOH Proton NMR spectrum

Purity (TLC)

Specification: PRD.1.ZQ5.10000043537

Yellow to Brown

Pow der

Yellow to Brown

Clear

Conforms to Structure

≥ 97 %

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.