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Product Specification

Product Name:

Xanthohumol from hop (*Humulus lupulus*) - ≥96% (HPLC)

Product Number:

X0379

CAS Number:

6754-58-1

MDL:

MFCD00210576

Formula:

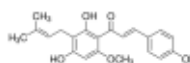
C₂₁H₂₂O₅

Formula Weight:

354.40 g/mol

Storage Temperature:

2 - 8 °C



TEST

Specification

Appearance (Color)

Faint Yellow to Dark Yellow and Faint

Appearance (Form)

Orange to Orange

Solubility (Color)

Powder

Solubility (Turbidity)

Faint Yellow to Dark Yellow

10 mg/mL, MeOH

Clear

Proton NMR spectrum

Conforms to Structure

Purity (HPLC)

≥ 96 %

Specification: PRD.2.ZQ5.10000045617

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.