

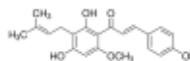
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Product Specification

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
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Appearance (Color)	Faint Yellow to Dark Yellow and Faint Orange to Orange
Appearance (Form)	Powder
Solubility (Color)	Faint Yellow to Dark Yellow
Solubility (Turbidity)	Clear
10 mg/mL, MeOH	
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.