

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-15 09:23:32
Date of Next Testing: 2024-02-15 09:23:32
Product Name: **Xanthohumol**
CAS Number: 6754-58-1
Specifications & Purity: $\geq 97.0\%$ (HPLC)
Lot #: B2210169
SKU #: **X139169**
Analysis: **074087**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	158-163 (°C)	162.35000 °C
Purity(HPLC)	97-100 (%)	99.85000 %
Appearance (X139169)	light yellow to dark yellow to orange powder	light yellow to dark yellow to orange powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager