Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

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## Product name:LICOCHALCONE-A

CAS:58749-22-7

Molecular Weight:338.4

Melting point	100°
Boiling point	532.6±50.0 ° C(Predicted)
density	1.171 ± 0.06 g/cm3(Predicted)
storage temp.	-20° C
pka	$7.82 \pm 0.15$ (Predicted)
form	Yellow solid
BRN	4534154
InChIKey	KAZSKMJFUPEHHW-DHZHZOJOSA-N

## **Application:**

Licochalcone A is an estrogenic flavonoid that induces apoptosis in multiple types of cancer cells. Licochalcone A applied to bone marrow mesenchymal stem cells (BMSC)-aggregate has strong osteogenetic differentiation thus providing a promising strategy in treating osteoporotic weight-bearing bone fractures with defects.

## Package:

Usually packed in 25kg/drum, and also can be do customized package.