Product: Sophoricoside

Cat. No: BC-088 (10 mg)

Formula: C_{21}H_{20}O_{10}

Molecular Weight: 432.4

Description: Extracted from Sophora Japonica

Format: Yellow Crystals

Production: Not treated with ethylene oxide, radiation or organic solvents. Does not contain preservatives, pesticides or carcinogens.

Purification: >95%

Inhibitory Data:
- IL-5: IC50 of 1.9 µM
- IL-3: IC50 of 6.9 µM
- IL-6 bioactives: IC50 of 6.0 µM

Applications: Inhibition of IL-5, IL-3 and IL-6 bioactives\(^2\).

Storage and Stability:
Store at 4°C.

References:

Limitations:
For in vitro research use only. Not for use in diagnostics or in humans.

Warranty:
No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.