

Specification Sheet

Product Name: **Trichosanthes japonica agglutinin II (TJA-II)**
Specifications & Purity:
SKU # **T419345**

Parameter	Limit Values
Appearance(T419345)	White flocculate or powder
Molecular Weight	63000- 65000 (Da)
Sugar specificity(Fucose a1->2 lactose)	Pass
Activity (Agglutinates human bloodgroup O erythrocytes at a lectin concentration down to 42 µg/ml. The agglutination is inhibited by 67 mM lactose at a lectin concentration ≤ 42 µg/ml)	Pass
Microorganisms	≤100 (cfu/g)