

## Certificate of Analysis

Date of Testing: 2024-02-05 10:33:19  
Date of Next Testing: 2027-02-04 10:33:19  
Product Name: **Chikusetsusaponin IVa**  
CAS Number: 51415-02-2  
Specifications & Purity: 98%  
Lot #: B2405004  
SKU #: **C414338**  
**Analysis:** **318017**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.40 %
Appearance(C414338)	white to off-white powder	white to off-white powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager