

Certificate of Analysis

Date of Testing: 2023-01-12 13:19:35
Date of Next Testing: 2027-01-11 13:19:35
Product Name: **Saponin**
CAS Number: 8047-15-2
Specifications & Purity: Sapogenin 20-40%
Lot #: A23061029
SKU #: **S108692**
Version: **0**
Analysis #: **158292**
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Sulfate Ash	0-10 (%)	4.63 %
sapogenin content	20-40 (%)	34.94 %
Appearance (S108692)	Beige to brown powder	Beige to brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager