

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-19 15:27:24
 Date of Next Testing: 2027-05-18 15:27:24
 Product Name: **Saponin**
 CAS Number: 8047-15-2
 Specifications & Purity: BioReagent, 10~25%
 Lot #: E2306005
 SKU #: **S108691**
 Version: **2**
 Analysis #: **199553**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-20 (%)	2.86288 %
Sapogenine	10-25 (%)	12.00830 %
Appearance (S108691)	Yellow to Beige to Brown Powder ,Crystal or Chunks	Yellow to Beige to Brown Powder ,Crystal or Chunks
Description	non-ionic	non-ionic
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager