

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 13:52:48
Date of Next Testing: 2030-05-11 13:52:48
Product Name: **Saponin**
CAS Number: 8047-15-2
Specifications & Purity: BioReagent, 10~25%
Lot #: G2223277
SKU #: **S108691**
Version: **2**
Analysis #: **702107**
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Sapogenine	10-25 (%)	10.03100 %
Ignition Residue (as sulfate)	0-20 (%)	4.75000 %
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
Solubility in H2O , 10mg/ml,Light yellow,Pass Clear liquid		Pass
Solubility in DMSO , 10mg/ml,Light yellow, Clear liquid	Pass	Pass



John Su
QA & QC Manager