

Certificate of Analysis

Date of Testing: 2025-07-24 15:50:19
Date of Next Testing: 2027-07-24 15:50:19
Product Name: **Saponin from Gypsophila oldhamiana**
CAS Number: 8047-15-2
Specifications & Purity: $\geq 70\%$
Lot #: G2523669
SKU #: **S196603**
Version: **0**
Analysis #: **537731**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Hemolytic index	20000-25000	25000.00
PH(10% in water)	4.5-6.5	5.50
Appearance (S196603)	Off white to brown lyophilized powder	Off white to brown lyophilized powder
Glucose(10% solution)	< 16mg/dl	< 16mg/dl



John Su
QA & QC Manager